Conversation Contents

Questions Re Friday

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Sent: Mon Mar 05 2018 09:28:06 GMT-0700 (MST)

To: Scott Angelle <scott.angelle@bsee.gov>

CC: preston.beard@bsee.gov>

Subject: Questions Re Friday

Director Angelle,

A few questions about the LMOGA/OOC this Friday. Folks are asking if we have an agenda. Besides having you and your staff as presenting a "state of the agency," do you have subject matter items that we can incorporate into an agenda?

The meeting begins at 10am; however we have not indicated an end time. Is 2 hours enough time for you and your staff to make your presentations and include Q&A?

Finally, can we share a copy of the presentation to our meeting attendees?

Feel free to call me if you would like to discuss further. Thank you again for participating in our meeting.

Best regards,

Lori LeBlanc LMOGA 985.209.7932

Conversation Contents

RE: Secretary Zinke Moves Forward to Improve Safety Offshore

Attachments:

/31. RE: Secretary Zinke Moves Forward to Improve Safety Offshore/4.1 savethedate_executivenight_april2018.pdf

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Wed Mar 07 2018 10:28:42 GMT-0700 (MST)

"'scott.angelle@bsee.gov'" <scott.angelle@bsee.gov>, "Tom Lillie

To: (Thomas.Lillie@bsee.gov)" <Thomas.Lillie@bsee.gov>,

"Eileen Angelico (Eileen.Angelico@bsee.gov)"

<Eileen.Angelico@bsee.gov>

Subject: RE: Secretary Zinke Moves Forward to Improve Safety Offshore

Scott, thanks so much for the call today. As I mentioned I'd like to visit again when you are back in Washington. Tom (or Preston), could you please find some time to do that.

Thanks, Holly

From: Holly Hopkins

Sent: Tuesday, March 06, 2018 5:34 PM

To: 'scott.angelle@bsee.gov' <scott.angelle@bsee.gov>

Cc: Eileen Angelico (Eileen.Angelico@bsee.gov) < Eileen.Angelico@bsee.gov>; Tom Lillie

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Subject: FW: Secretary Zinke Moves Forward to Improve Safety Offshore

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From: "Funes, Jason" < iason funes@ios.doi.gov>

Date: March 6, 2018 at 4:22:54 PM EST

To: undisclosed-recipients:;

Subject: Fwd: Secretary Zinke Moves Forward to Improve Safety Offshore

Attached is more information regarding the 6 BSEE Safety Improvement Initiatives announced below....

Making American Energy Safe and Amazing again...

www.doi.gov News Release

Date: March 6, 2018

Contacts: Interior Press@ios.doi.gov

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Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>

Sent: Wed Mar 07 2018 12:31:32 GMT-0700 (MST)

To: Holly Hopkins <hopkinsh@api.org>

"Tom Lillie (Thomas.Lillie@bsee.gov)"

CC: <Thomas.Lillie@bsee.gov>, "preston.beard@bsee.gov"

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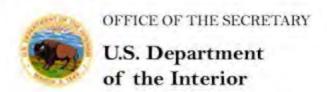
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All set for April 11 at 11:00 in room 5411 of MIB. Tom

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(202) 208-6286
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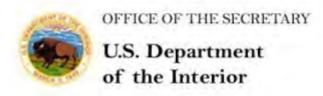
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To: "Lillie, Thomas" <thomas.lillie@bsee.gov>, Scott Angelle

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"preston.beard@bsee.gov" preston.beard@bsee.gov>, "Eileen

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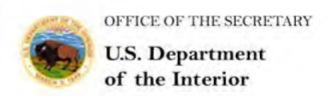
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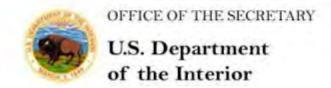
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------ Original message ------From: "Lillie, Thomas" <thomas.lillie@bsee.gov>

Date: 3/7/18 3:11 PM (GMT-05:00)
To: Holly Hopkins <hopkinsh@api.org>

Cc: Scott Angelle <scott.angelle@bsee.gov>, preston.beard@bsee.gov, "Eileen Angelico

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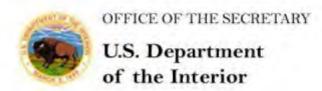
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SAVE THE DATE

FOR

PLANO'S 2018 EXECUTIVE NIGHT

FRENCH QUARTER FESTIVAL EVE
WEDNESDAY, APRIL 11, 2018
LE PETIT THEATRE DU VIEUX CARRE
616 ST. PETER STREET
NEW ORLEANS, LA

FEATURED SPEAKER

SCOTT A. ANGELLE

DIRECTOR

BUREAU OF SAFETY &

ENVIRONMENTAL ENFORCEMENT

COCKTAIL RECEPTION
TO FOLLOW NEXT DOOR
AT
DICKIE BRENNAN'S TABLEAU

ADDITIONAL DETAILS FORTHCOMING WWW.PLANOWEB.ORG

Conversation Contents

Offshore Operators Committee - at MIB

preston.beard@bsee.gov

From: preston.beard@bsee.gov

Sent: Tue Apr 10 2018 08:19:41 GMT-0600 (MDT)

To: preston.beard@bsee.gov, eileen.angelico@bsee.gov,

greg@southworthconsulting.com

Subject: Offshore Operators Committee - at MIB

Good morning Greg,

Unfortunately, BSEE Director Angelle will not be available to meet with OOC April 12, 2018. He had an (b) (6)

Keep in touch if you need anything from our side.

We appreciate your understanding of the need to cancel and we look forward to rescheduling.

Sincerely,

Preston Beard

Offshore Operators Committee - at MIB

OOC will have a few people to meet with the Director on April 12. As of now it will be the following:

- Greg Southworth, OOC
- · Joe Savoy, Wild Well
- Either Connie Goers or Mike Macauley, Arena Offshore
- · Cheryl Powell, Enven
- Amber Tierce, Chevron
- Mike Fairburn, Shell (tentative).

Thanks!

Greg Southworth

Please "pencil us in" for April 12, but I will have to confirm with the OOC members planning to attend. They were all planning to attend NOIA from April 11-13 so I want to make sure they are willing to breakaway from the NOIA meeting.

Original request later changed to 12 April: I am writing to see if Director Angelle has some time on his calendar on April 10. Myself and 5 OOC member reps will be in DC for the NOIA Spring meeting. If the Director has time we would like to talk with him for 30-60 minutes. I can provide an agenda soon but wanted to check his availability first.

Please let me know. Thanks!

Greg Southworth

Associate Director

Offshore Operators Committee

When Thu Apr 12, 2018 3pm – 4pm Eastern Time

Where 5056 (<u>map</u>)

Video call https://plus.google.com/hangouts/ /doi.gov/scott-angelle

Who • scott.angelle@bsee.gov - organizer

thomas.lillie@bsee.gov - creator

eileen.angelico@bsee.gov

· preston.beard@bsee.gov

· greg@southworthconsulting.com

Greg Southworth < greg@southworthconsulting.com>

From: Greg Southworth < greg@southworthconsulting.com>

Sent: Tue Apr 10 2018 10:26:10 GMT-0600 (MDT)

"eileen.angelico@bsee.gov" <eileen.angelico@bsee.gov>

Subject: [EXTERNAL] Re: Offshore Operators Committee - at MIB

Preston -

Thanks for letting us know and please (b) (6)

Thank you.

Greg Southworth Associate Director Offshore Operators Committee

From: preston.beard@bsee.gov

Sent: Tuesday, April 10, 2018 10:19 AM

Subject: Offshore Operators Committee - at MIB

<greg@southworthconsulting.com>

Good morning Greg,

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Please let me know. Thanks!
Greg Southworth
Associate Director

Offshore Operators Committee

When Thu Apr 12, 2018 3pm – 4pm Eastern Time

Where 5056 (<u>map</u>)

Video call https://plus.google.com/hangouts/ /doi.gov/scott-angelle

Who • scott.angelle@bsee.gov - organizer

• thomas.lillie@bsee.gov - creator

eileen.angelico@bsee.govpreston.beard@bsee.gov

greg@southworthconsulting.com

Conversation Contents

[EXTERNAL] Fwd: News Release: LMOGA Responds to Secretary Zinke's Announcement on Royalty Rates

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Sent: Wed Apr 18 2018 10:58:28 GMT-0600 (MDT)

To: Scott Angelle <scott.angelle@bsee.gov>,

cpreston.beard@bsee.gov>

Subject: [EXTERNAL] Fwd: News Release: LMOGA Responds to Secretary Zinke's Announcement on Royalty Rates

----- Original Message -----

From: Ashley Cain <ashley.cain@lmoga.com>

To: "lori@lorileblancllc.com" <lori@lorileblancllc.com>

Date: April 18, 2018 at 12:42 PM

Subject: News Release: LMOGA Responds to Secretary Zinke's Announcement on

Royalty Rates

Web version | Forward



"Navigating Today's Challenging Energy Environment"

LMOGA NEWS ALERT

LMOGA Responds to Secretary Zinke's Announcement on Royalty Rates

BATON ROUGE, LA --- LMOGA President Chris John made the following statement regarding the recent announcement on royalty rates:

"LMOGA is surprised and disappointed by yesterday's announcement from U.S. Department

of Interior Secretary Ryan Zinke to maintain existing offshore royalty rates, especially in the deepwater Gulf of Mexico. LMOGA appreciates DOI's recent efforts around regulatory reforms; however, we believe the federal government needs to do more to attract industry capital investments in the Gulf of Mexico in order to remain competitive as compared to other basins around the world. The declining interest in recent Gulf of Mexico offshore lease sales is evidence that more needs to be done to attract new investments, create more jobs and increase revenues to the federal government. According to federal lease sale data compiled by economist Dr. Loren Scott, lease sale revenues in the Central Gulf demonstrated a decline from 2014 to 2017 from \$851 million to \$274 million, or 32%; and participation by companies during that same period declined from 50 firms to 28 firms, or 56%.

The recent increase in America's energy production, specifically in the Gulf of Mexico, is a result of the oil and gas industry's capital investments made several years ago. This current level of production and the federal revenue generated from our offshore waters is not sustainable for the long-term without an increase in industry investments today which can be supported by a reduced royalty rate. In addition, increasing investments in the Gulf will result in an increase in critical offshore revenues towards Louisiana's coastal restoration and protection efforts.

LMOGA is encouraged by the Secretary's statement that the Agency will heed the recommendation of the Royalty Policy Committee to proceed with a study on international onshore and offshore data to further support the need for royalty relief. As such, we urge DOI to aggressively initiate this study to advance America's energy dominance well into the future."

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Louisiana Mid-Continent Oil and Gas Association

730 North Blvd.
Baton Rouge, LA 70802
P: 225-387-3205
F: 225-344-5502
Unsubscribe







Conversation Contents

[EXTERNAL] Business Report Article

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Sent: Tue May 15 2018 08:29:18 GMT-0600 (MDT)

To: Scott Angelle <scott.angelle@bsee.gov>,

on.beard@bsee.gov>, <eileen.angelico@bsee.gov>

Subject: [EXTERNAL] Business Report Article

FYI...

A new federal posture seeks to lower barriers to offshore exploration and production

https://www.businessreport.com/business/new-federal-posture-seeks-lower-barriers-offshore-exploration-production

-- Lori

Eileen Angelico <eileen.angelico@bsee.gov>

From: Eileen Angelico <eileen.angelico@bsee.gov>
Sent: Tue May 15 2018 08:34:13 GMT-0600 (MDT)

To: Lori LeBlanc <lori@lorileblancllc.com>

Scott Angelle <scott.angelle@bsee.gov>,

CC: preston.beard@bsee.gov, Gregory Julian

<gregory.julian@bsee.gov>

Subject: Re: [EXTERNAL] Business Report Article

Thanks Lori.

I was just reading article through a Google Alert as your email came in.

Appreciate you sharing it.

Eileen

Sent from my iPhone

On May 15, 2018, at 9:29 AM, Lori LeBlanc < lori@lorileblancllc.com > wrote:

FYI...

A new federal posture seeks to lower barriers to offshore exploration and production

https://www.businessreport.com/business/new-federal-posture-seeks-lower-barriers-offshore-exploration-production

-- Lori

Conversation Contents

Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss Incident Reporting?

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>

Sent: Wed May 23 2018 08:11:46 GMT-0600 (MDT)

Joe Leimkuhler <jml@llog.com>, Preston Beard

con.beard@bsee.gov>

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

Sure. Happy to discuss. Just to be clear bsee's position on this issue is not a function of industry support. Knowing how all stakeholders,(industry, ngos, congress, etc) feel is often helpful. Preston please schedule call

Sent from my iPhone

On May 23, 2018, at 8:48 AM, Joe Leimkuhler < iml@llog.com > wrote:

Scott

To:

I hope all is well with you. Since we last met in DC and discussed the incident reporting programs at BSEE and how they compare to the FAA/Airlines model I have made quite a bit of progress getting the industry trade groups aligned around the idea. I am at a conference with Roland Moreau (Roland helps run the BTS incident reporting program) and have been discussing with Roland how the BTS program could be adapted and enhanced to more closely resemble the FAA model. I have become convinced our greatest chance for success is to develop a more hybrid reporting model that does not involve dropping the BTS program or starting a new program from scratch but to energize and modify the current programs.

One aspect that is still needed is the "protections from punitive action for the staff by the companies involved (operators, drilling contractors, BSEE etc). For that we still need action by congress. I want to start making that push but want to discuss with you the end in mind, which is to add that provision to the current programs and then make some modifications to obtain the same goals. In our prior meeting you mentioned that for BSEE to support such an effort I needed to ensure alignment form all the industry trade groups. I would like to update you on that progress.

My Friday is pretty open from 7 AM to 2 pm. Are you free for 5-10 mins to discuss.

Joe

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png> 1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 (985) 801-4300

"Beard, Preston" preston.beard@bsee.gov>

To: Scott Angelle <scott.angelle@bsee.gov>

CC: Joe Leimkuhler < jml@llog.com>

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

8:30am EST on Friday is scheduled for the call. Joe, please let us know the best number to reach you. Thanks!

On Wed, May 23, 2018 at 10:11 AM, Scott Angelle <scott.angelle@bsee.gov> wrote:

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mage001.png

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c) preston.beard@bsee.gov

Joe Leimkuhler <jml@llog.com>

From: Joe Leimkuhler <jml@llog.com>

Sent: Wed May 23 2018 08:45:30 GMT-0600 (MDT)

To: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

Best number is 985-789-8714 Sent from my Verizon, Samsung Galaxy smartphone ---AM (GMT-06:00) To: Scott Angelle <scott.angelle@bsee.gov> Cc: Joe Leimkuhler <jml@llog.com> Subject: Re: [EXTERNAL] TIme for a Phone Call on Friday to Discuss Incident Reporting? 8:30am EST on Friday is scheduled for the call. Joe, please let us know the best number to reach you. Thanks! On Wed, May 23, 2018 at 10:11 AM, Scott Angelle <scott.angelle@bsee.gov wrote: Sure. Happy to discuss. Just to be clear bsee's position on this</p> issue is not a function of industry support. Knowing how all stakeholders, (industry, ngos, congress, etc) feel is often helpful. Preston please schedule call Sent from my iPhone On May 23, 2018, at 8:48 AM, Joe Leimkuhler <iml@llog.com wrote: Scott I hope all is well with you. Since we last met in DC and discussed the incident reporting programs at BSEE and how they compare to the FAA/Airlines model I have made quite a bit of progress getting the industry trade groups aligned around the idea. I am at a conference with Roland Moreau (Roland helps run the BTS incident reporting program) and have been discussing with Roland how the BTS program could be adapted and enhanced to more closely resemble the FAA model. I have become convinced our greatest chance for success is to develop a more hybrid reporting model that does not involve dropping the BTS program or starting a new program from scratch but to energize and modify the current programs. One aspect that is still needed is the "protections from punitive action for the staff by the companies involved (operators, drilling contractors, BSEE etc). For that we still need action by congress. I want to start making that push but want to discuss with you the end in mind, which is to add that provision to the current programs and then make some modifications to obtain the same goals. In our prior meeting you mentioned that for BSEE to support such an effort I needed to ensure alignment form all the industry trade groups. I would like to update you on that progress. My Friday is pretty open from 7 AM to 2 pm. Are you free for 5-10 mins to discuss. Joe Joseph Leimkuhler Vice President - Drilling, LLOG Exploration L.L.C. 1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 (985) 801-4300 --Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c) preston.beard@bsee.gov <mailto:preston.beard@bsee.gov>

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Thu May 24 2018 03:17:12 GMT-0600 (MDT)
To: Preston Beard preston.beard@bsee.gov>

Subject: Fwd: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

Please acknowledge Sent from my iPhone

Begin forwarded message:

From: Scott Angelle < scott.angelle@bsee.gov >

Date: May 23, 2018 at 10:11:46 AM EDT

To: Joe Leimkuhler <<u>iml@llog.com</u>>, Preston Beard <<u>preston.beard@bsee.gov</u>>
Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss Incident

Reporting?

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Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png> 1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 (985) 801-4300

From: "Beard, Preston" < preston.beard@bsee.gov>

Sent: Thu May 24 2018 11:47:17 GMT-0600 (MDT)

To: Joe Leimkuhler <jml@llog.com>

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

Can we move this call to 12:30 EST? Sorry, we got tied up with something

On Thu, May 24, 2018 at 5:17 AM, Scott Angelle < scott.angelle@bsee.gov > wrote:

Please acknowledge Sent from my iPhone

Begin forwarded message:

From: Scott Angelle < scott.angelle@bsee.gov > Date: May 23, 2018 at 10:11:46 AM EDT

To: Joe Leimkuhler < iml@llog.com >, Preston Beard < preston.beard@bsee.gov >

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

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Joe Leimkuhler <jml@llog.com>

From: Joe Leimkuhler <jml@llog.com>

Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss

Incident Reporting?

Not a problem will wait for Director Angelle to call. Sent from my Verizon, Samsung Galaxy Date: 5/24/18 12:47 PM (GMT-06:00) To: Joe Leimkuhler <jml@llog.com> Subject: Re: [EXTERNAL] Time for a Phone Call on Friday to Discuss Incident Reporting? Can we move this call to 12:30 EST? Sorry, we got tied up with something On Thu, May 24, 2018 at 5:17 AM, Scott Angelle <scott.angelle@bsee.gov wrote: Please acknowledge Sent from my iPhone Begin forwarded message: From: Scott Angelle <scott.angelle@bsee.gov Date: May 23, 2018 at 10:11:46 AM EDT To: Joe Leimkuhler < iml@llog.com, Preston Beard con.beard@bsee.gov Subject: Re: [EXTERNAL] TIme for a Phone Call on Friday to Discuss Incident Reporting? Sure. Happy to discuss. Just to be clear base's position on this issue is not a function of industry support. Knowing how all stakeholders,(industry, ngos, congress, etc) feel is often helpful. Preston please schedule call Sent from my iPhone On May 23, 2018, at 8:48 AM, Joe Leimkuhler <iml@llog.com wrote: Scott I hope all is well with you. Since we last met in DC and discussed the incident reporting programs at BSEE and how they compare to the FAA/Airlines model I have made quite a bit of progress getting the industry trade groups aligned around the idea. I am at a conference with Roland Moreau (Roland helps run the BTS incident reporting program) and have been discussing with Roland how the BTS program could be adapted and enhanced to more closely resemble the FAA model. I have become convinced our greatest chance for success is to develop a more hybrid reporting model that does not involve dropping the BTS program or starting a new program from scratch but to energize and modify the current programs. One aspect that is still needed is the "protections from punitive action for the staff by the companies involved (operators, drilling contractors, BSEE etc). For that we still need action by congress. I want to start making that push but want to discuss with you the end in mind, which is to add that provision to the current programs and then make some modifications to obtain the same goals. In our prior meeting you mentioned that for BSEE to support such an effort I needed to ensure alignment form all the industry trade groups. I would like to update you on that progress. My Friday is pretty open from 7 AM to 2 pm. Are you free for 5-10 mins to discuss. Joe Joseph Leimkuhler Vice President - Drilling, LLOG Exploration L.L.C. 1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 (985) 801-4300 --Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c) preston.beard@bsee.gov <mailto:preston.beard@bsee.gov>

Conversation Contents

Speaking Invitations for Deepwater Intervention Forum and Deepwater Technology Symposium

Attachments:

*I*26. Speaking Invitations for Deepwater Intervention Forum and Deepwater Technology Symposium/2.1 image001.png

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Tue Jun 05 2018 13:26:23 GMT-0600 (MDT)

To: Joe Leimkuhler <Jml@llog.com>

"Beard, Preston" preston.beard@bsee.gov>, "Mcbrady, Monica"

<monica.mcbrady@bsee.gov>

Subject: Speaking Invitations for Deepwater Intervention Forum and

Deepwater Technology Symposium

Good afternoon Joe,

We completed our review of BSEE Director Scott Angelle's calendar and availability for participation in external events. Director Angelle is available to speak at both the Deepwater Intervention Forum in Galveston, TX and the Deepwater Technology Symposium in New Orleans, LA.

Per your March 2018 email highlighting the available time slots at the Deepwater Intervention Forum, the speaking time slot of the keynote address on the first day of the Forum looks to be the best scheduling option. Please let me know as soon as possible if the available speaking time slots have changed and we will need to adjust our schedule.

Per our telephone discussion in May 2018 re: the Deepwater Technology Symposium, the speaking time slot of the keynote luncheon on Tuesday, August 28 looks to be the best scheduling option. Please let me know as soon as possible if the available speaking time slots have changed and we will need to adjust our schedule.

For our planning purposes, we will need the following information for each of the speaking engagements. Please submit the information at your earliest convenience

Event Title and Organizer:

Date of Event:

Location:

Topic:

Length and Format of Remarks:

Open or Closed Press:

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.):

Audience: (expected count and representatives of ?)

Point of Contact for Event:

We look forward to successful participation. We will be talking more as the events get closer. Please do not hesitate to contact me if you have any questions or need additional information.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

Joe Leimkuhler < iml@llog.com>

Joe Leimkuhler <iml@llog.com> From:

Wed Jun 06 2018 07:45:59 GMT-0600 (MDT) Sent: To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

<monica.mcbrady@bsee.gov>, "'Bob Meltz CC:

(RMeltz@chevron.com)" <RMeltz@chevron.com>

[EXTERNAL] RE: Speaking Invitations for Deepwater Intervention Subject:

Forum and Deepwater Technology Symposium

Attachments: image001.png

Good Morning Eileen. I am guite confident that we can move Director Angelle from the 4 PM Plenary Session to the noon Keynote spot on the first day of the symposium Tuesday August 28th but I need to confirm the other speaker (locally based) can move to the 4 PM slot.

All the other info you requested is below. Let me know if you have any questions. As soon as I can confirm that the other speaker an make the switch I will let you know later today.

Joe

Joseph Leimkuhler

Vice President – Drilling, LLOG Exploration L.L.C.

Description: LLOG RGB-150dpi Transparent small

1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 Office - (985) 801-4398

Cell -

(b) (6)

Event Title and Organizer: 2018 Deepwater Technical Symposium, Sponsored by Society of Petroleum Engineers (SPE), American Association of Drilling Engineers (AADE), and New Orleans Geological Society (NOGS) http://www.deepwaternola.org/

Date of Event: Tuesday August 28th – Lunch Keynote Speaker (Time TBD)

Location: New Orleans Downtown Marriott at the Convention Center, 859 Convention Center

Blvd., New Orleans, LA 70130 Phone: (504) 613-2888

Topic: Symposium desires Director Angelle to cover any issue or area of the offshore OCS business, (Safety, permitting, anticipated regulatory changes, upcoming programs/initiatives etc.) that the audience should be aware of.

Length and Format of Remarks: 30-40 Minute Talk followed by 10-15 mins of Q&A from the audience. If Director Angel prefers to not do the open Q&A that is OK.

Open or Closed Press: Open to the Press, but no Free or complimentary media passes are given. Prior symposiums have provided passes to "media" in exchange for internet and website promotion of the conference. (OCSBBS.com).

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.): Prior coverage consisted of articles in trade magazines, "Offshore, World Oil, etc. If any specific media have made requests to attend and are known or expected that info can be provided once known. Audience: (expected count and representatives of?) Conference Attendance should be in the 350-400 range with ~200-250 for the Keynote (Lunch) and Plenary sessions. Representatives are primarily form the Oil and Gas sectors, Service Company and Operator staff and Students from LA and TX based universities.

Point of Contact for Event: Joe Leimkuhler, Vice President – Drilling, LLOG Exploration JML@LLOG.com 985-801-4398

From: Angelico, Eileen [mailto:eileen.angelico@bsee.gov]

Sent: Tuesday, June 05, 2018 2:26 PM

To: Joe Leimkuhler

Cc: Beard, Preston; Mcbrady, Monica

Subject: Speaking Invitations for Deepwater Intervention Forum and Deepwater Technology Symposium

Good afternoon Joe,

We completed our review of BSEE Director Scott Angelle's calendar and availability for participation in external events. Director Angelle is available to speak at both the Deepwater Intervention Forum in Galveston, TX and the Deepwater Technology Symposium in New Orleans, LA.

Per your March 2018 email highlighting the available time slots at the Deepwater Intervention Forum, the speaking time slot of the keynote address on the first day of the Forum looks to be the best scheduling option. Please let me know as soon as possible if the available speaking time slots have changed and we will need to adjust our schedule.

Per our telephone discussion in May 2018 re: the Deepwater Technology Symposium, the speaking time slot of the keynote luncheon on Tuesday, August 28 looks to be the best scheduling option. Please let me know as soon as possible if the available speaking time slots have changed and we will need to adjust our schedule.

For our planning purposes, we will need the following information for each of the speaking engagements. Please submit the information at your earliest convenience

Event Title and Organizer:

Date of Event:

Location:

Topic:

Length and Format of Remarks:

Open or Closed Press:

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.):

Audience: (expected count and representatives of ?)

Point of Contact for Event:

We look forward to successful participation. We will be talking more as the events get closer. Please do not hesitate to contact me if you have any questions or need additional information.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

Eileen Angelico <eileen.angelico@bsee.gov>

From: Eileen Angelico <eileen.angelico@bsee.gov>
Sent: Wed Jun 06 2018 07:51:41 GMT-0600 (MDT)

To: Joe Leimkuhler <jml@llog.com>

CC: <monica.mcbrady@bsee.gov>, "Bob Meltz

(RMeltz@chevron.com)" <RMeltz@chevron.com>

Subject: Re: [EXTERNAL] RE: Speaking Invitations for Deepwater

Intervention Forum and Deepwater Technology Symposium

Thank you Joe for your quick response.

We can accommodate the 4pm slot on Aug. 28. I initially understood that the 2nd option was Aug. 29 which would not have been conducive for the schedule.

So if you want to confirm that and leave it as scheduled, that works for us.

Let me know about the Deepwater Intervention Forum as well if you can.

It is always a pleasure to work with you.

Thanks,

Eileen

Sent from my iPhone

On Jun 6, 2018, at 9:45 AM, Joe Leimkuhler < iml@llog.com > wrote:

Good Morning Eileen. I am quite confident that we can move Director Angelle from the 4 PM Plenary Session to the noon Keynote spot on the first day of the symposium Tuesday August 28th but I need to confirm the other speaker (locally based) can move to the 4 PM slot.

All the other info you requested is below. Let me know if you have any questions. As soon as I can confirm that the other speaker an make the switch I will let you know later today.

Joe

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png> 1001 Ochsner Blvd., Suite 200 Covington, Louisiana 70433 Office - (985) 801-4398 Cell - (b) (6)

Event Title and Organizer: 2018 Deepwater Technical Symposium, Sponsored by Society of Petroleum Engineers (SPE), American Association of Drilling Engineers (AADE), and New Orleans Geological Society (NOGS) http://www.deepwaternola.org/

Date of Event: Tuesday August 28th – Lunch Keynote Speaker (Time TBD)

Location: New Orleans Downtown Marriott at the Convention Center, 859 Convention Center Blvd., New Orleans, LA 70130 Phone: (504) 613-2888

Topic: Symposium desires Director Angelle to cover any issue or area of the offshore OCS business, (Safety, permitting, anticipated regulatory changes, upcoming programs/initiatives etc.) that the audience should be aware of.

Length and Format of Remarks: 30-40 Minute Talk followed by 10-15 mins of Q&A from the audience. If Director Angel prefers to not do the open Q&A that is OK.

Open or Closed Press: Open to the Press, but no Free or complimentary media passes are given. Prior symposiums have provided passes to "media" in exchange for internet and website promotion of the conference. (OCSBBS.com).

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.): Prior coverage consisted of articles in trade magazines, "Offshore, World Oil, etc. If any specific media have made requests to attend and are known or expected that info can be provided once known.

Audience: (expected count and representatives of ?) Conference Attendance should be in the 350-400 range with ~200-250 for the Keynote (Lunch) and Plenary sessions. Representatives are primarily form the Oil and Gas sectors, Service Company and Operator staff and Students from LA and TX based universities.

Point of Contact for Event: Joe Leimkuhler, Vice President – Drilling, LLOG Exploration JML@LLOG.com 985-801-4398

From: Angelico, Eileen [mailto:eileen.angelico@bsee.gov]

Sent: Tuesday, June 05, 2018 2:26 PM

To: Joe Leimkuhler

Cc: Beard, Preston; Mcbrady, Monica

Subject: Speaking Invitations for Deepwater Intervention Forum and Deepwater Technology

Symposium

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Location:

Topic:

Length and Format of Remarks:

Open or Closed Press:

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.):

Audience: (expected count and representatives of ?)

Point of Contact for Event:

We look forward to successful participation. We will be talking more as the events get closer. Please do not hesitate to contact me if you have any questions or need additional information.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

Conversation Contents

[EXTERNAL] Comments on BSEE Proposed Well Control Rule

Attachments:

/25. [EXTERNAL] Comments on BSEE Proposed Well Control Rule/1.1 image001.jpg /25. [EXTERNAL] Comments on BSEE Proposed Well Control Rule/1.2 API-IADC-NOIA-IPAA-OOC-PESA-USOGA-FINAL-Proposed-WCR-Comments-08062018.pdf

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Tue Aug 07 2018 09:07:38 GMT-0600 (MDT)

"Joe Balash" <joseph balash@ios.doi.gov>, "Kate Sinclair

MacGregor'" (b) (6) @gmail.com>,

"scott.angelle@bsee.gov" <scott.angelle@bsee.gov>, "Preston

To: (douglas.morris@bsee.gov)" <douglas.morris@bsee.gov>, "Brink,

Frederick A." <Frederick.Brink@bsee.gov>, "Lars Herbst

(lars.herbst@bsee.gov)" <lars.herbst@bsee.gov>, Kirk Malstrom

<kirk.malstrom@bsee.gov>

Subject: [EXTERNAL] Comments on BSEE Proposed Well Control Rule

image001.jpg API-IADC-NOIA-IPAA-OOC-PESA-USOGA-FINAL-

Proposed-WCR-Comments-08062018.pdf

Please find attached the industry comments posted to regulations.gov yesterday on the Proposed WCR.

Thanks,

Attachments:

Holly A. Hopkins
Sr. Policy Advisor, Upstream
American Petroleum Institute
1220 L Street, NW
Washington, DC 20005
202-682-8439 Tel
hopkinsh@api.org
cid:image00

This transmission contains information that is privileged and confidential and is intended solely for use of the individual(s) listed above. If you received the communication in error, please notify me immediately. Any dissemination or copying of this communication by anyone other than the individual(s) listed above is prohibited.















August 6, 2018

Department of the Interior Bureau of Safety and Environmental Enforcement Attention: Regulations and Standards Branch 45600 Woodland Road Sterling, VA 20166

Re: Blowout Preventer Systems and Well Control Revisions, 1014-AA39

Via electronic submission to: http://www.regulations.gov/

To whom it may concern:

The American Petroleum Institute (API), the International Association of Drilling Contractors (IADC), the Independent Petroleum Association of America (IPAA), the National Ocean Industries Association (NOIA), the Offshore Operators Committee (OOC), the Petroleum Equipment & Services Association (PESA), and the US Oil and Gas Association respectfully submit the following comments on the proposed regulatory revisions to Blowout Preventer Systems and Well Control requirements in 30 C.F.R. part 250. The Bureau of Safety and Environmental Enforcement (BSEE) published these proposed changes on May 11, 2018, in a notice of proposed rulemaking entitled, "Oil and Gas and Sulphur Operations in the Outer Continental Shelf—Blowout Preventer Systems and Well Control Revisions."

Safety is a core value for the oil and natural gas industry. We are committed to safe operations and support effective regulations in the area of blowout preventer systems and well control. We appreciate the actions of this Administration to eliminate unnecessary burden and to restore

certainty and predictability to the offshore permitting and regulatory regimes. In particular, we welcome the Administration's commitment to review the final Well Control Rule because some of its provisions actually made operating offshore less safe and therefore, a review of this final rule is warranted. These trade associations represent oil and natural gas producers who conduct the vast majority of the Outer Continental Shelf (OCS) oil and natural gas exploration and production activities in the United States as well as the companies supporting the drilling, equipment manufacturing, construction, and support services for the offshore oil and natural gas industry. Our collective commitment to safe operations motivates us to ensure that the regulations in place foster safe operations today and into the future.

While we are pleased to see the Administration and the Department of the Interior (DOI) continuing to make strides to put in place a lasting, domestically-focused energy policy that will help the U.S. "maintain the Nation's position as a global energy leader," the proposed rulemaking leaves additional opportunity on the table. For too long the U.S. has been hampered by the lack of a strong domestic oil and natural gas energy policy. The oil and natural gas industry is committed to developing and producing domestic energy resources for the benefit of all Americans and doing so in a safe and environmentally sound manner. The below context and the attached detailed response demonstrates areas for continued improvement to the safety and economic competitiveness of the OCS oil and natural gas industry.

Secretarial Order 3350, America-First Offshore Energy Strategy, which implements Executive Order 13795, is an important step forward that will help the offshore oil and natural gas industry regain the cost-effective regulatory framework that promotes the certainty and predictability necessary to make the massive capital investments required to bring the benefits from offshore energy projects to the U.S. economy. This will serve to further the Department's stated goal "to ensure that responsible OCS exploration and development is promoted and not unnecessarily delayed or inhibited."

Our comments are submitted without prejudice to any of our member companies' right to have or express different or opposing views. We have encouraged all of our members to submit comments on the proposal.

This letter highlights below some aspects of the proposed rule that would not advance safety and yet would have the greatest negative impact on the industry. In addition, BSEE has solicited, and we have provided, input on specific aspects of the proposed revisions; we also offer additional detailed revisions to the original rule in Attachment A.

Drilling Margins

The 2016 Well Control Rule set a prescriptive drilling margin requirement of 0.5 ppg. Since that time, BSEE has recognized that it has approved operators' use of drilling margins that are less than the 0.5 ppg margin in instances where the prescriptive margin was not fit for purpose. In this proposal, BSEE specifically requests comment on whether this requirement should be eliminated or revised to alternative standards such as a performance-based, well type, or water depth model.

The current 0.5 ppg margin is arbitrary and does not ensure safety. The industry believes that replacing the current requirement with a performance-based standard under which an approved

safe drilling margin would be established on a case-by-case basis, based on data and analysis specific to a particular well, is a safe and better alternative. Such an alternative would provide a risk-based approach that ensures safety and provides investment certainty to the industry. Attachment A provides alternative language for drilling margin requirements and attendant supporting rationale for BSEE's consideration.

BSEE also requests comment on whether there are situations where, despite not being able to maintain the approved safe drilling margin, an operator's continued drilling with an alternative margin creates little risk. In instances where an operator encounters a lost circulation zone, that operator would need to remedy the situation to move forward. Particularly when the lost circulation zone is on bottom, drilling ahead to get through the lost circulation zone may be the safest option to restore the integrity of the well rather than suspending drilling operations altogether to remedy the situation. It is appropriate for operators to specify how they will remedy an anticipated loss of circulation on bottom in the well's DWOP or APD. If an operator experiences an unanticipated loss of circulation or a reduced drilling margin, the operator should provide notice and the operator's plan for remedying the issue to BSEE within a reasonable timeframe.

API Standard 53

The incorporation of API Standard 53 4th edition should also include Addendum 1 to Blowout Prevention Equipment Systems for Drilling Wells, Fourth Edition (July 2016). Industry is finalizing the 5th edition and once it is published, consideration for incorporation by reference should be taken to ensure the U.S. OCS is operating to the latest API standard for well control systems, allowing for continued safety improvements into the future, and is consistent with the remainder of operations around the world.

BOP Equipment & Testing

Industry requests that BSEE align the proposed changes to the Well Control Rule with the 21-day testing interval outlined in API Standard 53 4th Edition (July 2016). This 21-day period has proven to provide assurance of a safe and reliable system without causing premature wear on the equipment. The existing 14-day regulation requirement results in an additional 53% of testing over a 12-month period with a corresponding increase in wear of seals and packers. Industry believes that the testing frequency of API Standard 53 4th Edition (July 2016) is the optimum requirement for worldwide operations. The 21-day testing period of API Standard 53 (July 2016) aligns with the global practice and capabilities of the existing technology installed and utilized in the GOM. If BSEE does not accept industry's proposal regarding a 21-day BOP testing interval, then we recommend BSEE engage in a pilot 21-day testing program to gather the data needed for assessing the difference in BOPE performance between 14 and 21-day testing intervals.

Industry and BSEE recognize that there are technologies that exist, or are in development, that can provide the operator, owner, and OEM with data regarding the equipment's performance. The combination of existing technologies, API Standard 53 failure reporting, and the potential use of emerging technologies may lead to product and process advances that further improve safety and reliability. As these technologies become more widely proven, Industry will continue to review the test frequency requirement within future revisions of API Standard 53.

Real Time Monitoring (RTM)

Industry recommends that RTM be applied to operations using subsea BOPs and surface BOPs from a floating rig defined by API Standard 53, which is already incorporated by reference into the regulations. This would clarify the intent of the RTM system and provide a clear and complete framework for RTM requirements.

With respect to specific operations under RTM (workover, completions, etc.), the covered operations will be defined by each individual Operator's RTM plan, which takes into account the risk of the operation, the individual Operator's Safety and Environmental Management System framework, and alignment through the permitting activity for the specific operation. These types of operations are generally lower risk due to lower complexity, known bottom hole conditions, and in the case of decommissioning, non-flowing wells.

Containment

Industry supports the proposed changes to 30 CFR 250.462, which would clarify the source control equipment requirements based on the operator's Regional Containment Demonstration (RCD) or Well Containment Plan (WCP). Similar to spill equipment (e.g. skimmers, sorbent boom, etc.), the majority of source control equipment has no other commercial purpose and is used solely for emergency containment operations, such as capping stacks, top hats and subsea dispersant wands. This unique containment equipment is maintained by specialty companies, is readily available for inspection at any time, and is maintained and stored for immediate use if an event occurs. Other equipment listed for source control that has broad commercial purpose, such as Remotely Operated Vehicles and vessels are readily available and frequently inspected and maintained for safe and efficient normal operations.

Economic Analysis

API contracted Calash and Blade Energy Partners to perform an independent economic impact analysis of the proposed revisions "Oil and Gas and Sulphur Operations in the Outer Continental Shelf—Blowout Preventer Systems and Well Control Revisions." The report supports BSEE's assertion that the proposed rule increases the competitiveness of America's offshore energy industry. Consistent with the Executive and Secretarial Orders, undue burden has been removed. The report further demonstrates that, without further revision as proposed in Attachment A, an increase in inappropriately restrictive enforcement of the rules still poses a significant financial threat to the industry without a measurable safety benefit. Specifically, the prescriptive drilling margin could be used to limit restrict future offshore development.

We look forward to continued engagement with BSEE on these important regulatory requirements to assure that the energy that is fundamental to our society and its economic prosperity can be developed and delivered safely. It is important that safety regulations indeed enhance safety, rather than hinder it.

Thank you for your consideration of these comments, please do not hesitate to contact us if you have any questions.

Sincerely,

Holly A. Hoples

Holly Hopkins, API

Den Huland

Jason McFarland, IADC

Daniel Naatz, IPAA

Randall Luthi, NOIA

Evan Zimmerman, OOC

Leslie Beyer, PESA

Alby Modiano, US Oil and Gas Association

Attachment

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.198(h)(63)	(63) API Standard 53, Blowout Prevention Equipment and Systems for Drilling Wells, Fourth Edition, November, 2012, incorporated by reference at §§ 250.730m 250.735, 250.737 and 240.739.	In order to remain current with the standards developed and adopted by industry, industry recommends that the regulations incorporate API Standard 53 4th Edition with its Addendum 1, issued in July 2016. Industry is finalizing the 5th edition of API 53, once it is published, consideration for incorporation by reference should be taken to ensure the U.S. OCS is operating to the latest API standard for well control systems and is consistent with the remainder of operations around the world.	Revise 250.198(h)(63) to read: API Standard 53, Blowout Prevention Equipment and Systems for Drilling Wells, Fourth Edition, November,2012, with Addendum 1, July 2016, incorporated by reference at §§ 250.730m 250.735, 250.737 and 240.739.
§250.198(h)(78)	(78) API Standard 65—Part 2, Isolating Potential Flow Zones During Well Construction; Second Edition, December 2010; incorporated by reference at §§ 250.415(f) and 250.420(a)(6);	Industry supports the proposed change which will clarify that the centralization requirements will be governed by API Standard 65-2, reducing the possibility of inconsistent	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		application across BSEE.	
§250.198 (h)(94)	(94) API Recommended Practice 17H, Remotely Operated Tool and Interfaces on Subsea Production Systems, Second Edition, June 2013, Errata January 2014, incorporated by reference at § 250.734(a)(4);	Industry supports the incorporation by reference of the updated edition of this standard for the reasons given in the preamble of the proposed rule.	None. The proposed change is supported.
§250.413(g)	(g) A single plot containing curves for estimated pore pressures, formation fracture gradients, proposed drilling fluid weights (surface and downhole), planned safe drilling margin, and casing setting depths in true vertical measurements;	In accordance with long standing practices between BSEE and Industry, Industry has reviewed and concurs with providing additional details as requested by BSEE. This continues to follow industry practice of providing additional data at the request of BSEE.	None. The proposed change is supported.
§250.414(c)	 (c) Planned safe drilling margin that is between the estimated pore pressure and the lesser of estimated fracture gradients or casing shoe pressure integrity test and that is based on a risk assessment consistent with expected well conditions and operations. (1) Your safe drilling margin must also include use of equivalent downhole mud weight that is: (i) greater than the estimated pore pressure, and (ii) except as provided in paragraph (c) (2) of this section, a minimum of 0.5 pound per gallon below the lower of the casing 	The 0.5 ppg value is arbitrary and does not ensure safety. Maintaining the equivalent downhole mud weight above pore pressure manages the potential for influx while managing equivalent circulating density below fracture	(c) Your drilling prognosis is part of your Conceptual Deepwater Operations Plan or APD and must include a planned safe drilling margin that is between the estimated pore pressure and the lesser of estimated fracture gradient or the casing shoe pressure integrity

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	shoe pressure integrity test or the lowest estimated fracture gradient. (2) In lieu of meeting the criteria in paragraph (c)(1)(ii) of this section, you may use an equivalent downhole mud weight as specified in your APD, provided that you submit adequate documentation (such as risk modeling data, off-set well data, analog data, seismic data) to justify the alternative equivalent downhole mud weight. (3) When determining the pore pressure and lowest estimated fracture gradient for a specific interval, you must consider related off-set and analogous well behavior observations, if available.	gradient (or casing shoe pressure integrity test) manages lost circulation. The regulation should focus on establishing downhole mud weight within this operational window. Further, retaining the arbitrary 0.5 ppg margin hinders promotion of enhanced technology (for example, low ECD drilling fluids, Managed Pressure Drilling), and engineering in well design. By prohibiting this evolution, the regulation could preclude future wells from being drilled safer. The implementation of these technologies will be necessary to enable development of future offshore resources. Industry would like to propose an engineered, performance-based approach standard and suggest replacing current	test and based on a risk assessment consistent with expected well conditions and operations. (1) Your safe drilling margin must provide for: (i) equivalent downhole mud weight that is greater than the estimated pore pressure, and (ii) equivalent circulating density (ECD) that is actively managed below the lesser of the lowest estimated fracture gradient or the casing shoe pressure integrity test. The ECD is supported with hydraulic modeling or other documentation (such as risk modeling data, related analog well data, seismic data). (2) When determining the pore pressure and lowest estimated fracture gradient for a specific interval, you must consider related off-set and analogous well behavior observations, if available.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		text to the rule with	
		recommended industry text. In the view of	
		industry, the proposed text was developed to address	
		the concerns and issues	
		that BSEE raised within the	
		preamble text. It is	
		believed that the	
		comments in this letter	
		demonstrate the improved	
		safety and clarity, to	
		industry and the regulator,	
		due to this proposed	
		change.	
		In an effort to build	
		confidence for field	
		development, industry	
		proposes that BSEE apply	
		this proposed text and	
		include CDWOP and APD	
		into the text, in an effort to	
		provide opportunity for	
		early alignment with BSEE	
		for major capital	
		investments going forward.	
		Industry believes that the	
		proposed text changes	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		supports current practices and District Manager approval requirement is retained for all cases.	
§250.420(a)(6)	(6) Provide adequate centralization consistent with the guidelines of API Standard 65 –Part 2 (as incorporated by reference in § 250.198); and	Industry supports the proposed change which will clarify that the centralization requirements will be governed by API Standard 65-2, reducing the possibility of inconsistent application across BSEE.	None. The proposed change is supported.

Proposed Regulation Reference		Proposed N	ew Regulation Text		Comments	Recommended Industry Text
§§250.421(c), (d), (e) and (f)	What are the casing and cementing requirements by type of casing string? * * * * *		Industry agrees with proposed changes to paragraphs (c), (d), (e), and	None. The proposed change is supported.		
	Casing type	Casing requirements	Cementing requirements		(f) for the reasons	
	******				described in the preamble.	
	(c) Surface	Design casing and select setting depths based on relevant engineering and geologic factors. These factors include the presence or absence of hydrocarbons potential hazards, and water depths	Use enough cement to fill the calculated annular space to at least 200 feet measured depth (MD) inside the conductor casing. When geologic conditions such as near-surface fractures and faulting exist, you must use enough cement to fill the calculated annular space to the mudline.			
	(d) Intermediate	Design casing and select setting depth based on anticipated or encountered geologic characteristics or wellbore conditions	Use enough cement to cover and isolate all hydrocarbon-bearing zones and isolate abnormal pressure intervals from normal pressure intervals in the well. As a minimum, you must cement the annular space 500 feet MD above the casing shoe and 500 feet MD above each zone to be isolated.			
	(e) Production	Design casing and select setting depth based on anticipated or encountered geologic characteristics or wellbore conditions	Use enough cement to cover or isolate all hydrocarbon-bearing zones above the shoe. As a minimum, you must cement the annular space at least 500 feet MD above the casing shoe and 500 feet MD above the uppermost hydrocarbon-bearing zone.			
	(f) Liners	If you use a liner as surface casing, you must set the top of the liner at least 200 feet MD above the previous casing/liner shoe. If you use a liner as an intermediate string below a surface string or production casing below an intermediate string, you must set the top of the liner at least 100 feet MD above the previous casing shoe. You may not use a liner as conductor casing. A subsea well casing string whose top is above the mudline and that has been cemented back to the mudline will not be considered a liner.	Same as cementing requirements for specific casing types. For example, a liner used as intermediate casing must be cemented according to the cementing requirements for intermediate casing.			
§250.423(a)	mechanis string. If t	sms are engaged upo	latching mechanisms or loon successfully installing the of an inadequate cement	e casing	Industry agrees with proposed change but believe that the second sentence "If there is any	(a) You must ensure that the latching mechanisms or lock down mechanisms are engaged upon successfully

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		indication of an inadequate cement job, you must comply with § 250.428(c)." should be removed. There is no longer a reference to cementing outside of this sentence. The proposed text concerns latching/lock down mechanisms engaging properly. This statement is redundant with the requirements in §250.428, and its removal here would not change the requirement there regarding indications of inadequate cement jobs.	installing the casing string. If there is an indication of an inadequate cement job, you must comply with § 250.428(c).
§250.423(b)	(b) If you run a liner that has a latching mechanism or lock down mechanism, you must ensure that the latching mechanisms or lock down mechanisms are engaged upon successfully installing the liner. If there is an indication of an inadequate cement job, you must comply with §250.428(c).	Industry agrees with proposed change but believe that the second sentence "If there is any indication of an inadequate cement job, you must comply with §250.428(c)." should be removed. There is no longer a reference to cementing outside of this sentence. The proposed text concerns latching/lock	(b) If you run a liner that has a latching mechanism or lock down mechanism, you must ensure that the latching mechanisms or lock down mechanisms are engaged upon successfully installing the liner.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		down mechanisms engaging properly. This statement is redundant with the requirements in §250.428, and its removal here would not change the requirement there regarding indications of inadequate cement jobs.	
§250.427(b)	(b) While drilling, you must maintain the safe drilling margins identified in §250.414. When you cannot maintain the safe margins, you must suspend drilling operations and remedy the situation.	In instances where an operator encounters a lost circulation zone, that operator would need to remedy the situation to move forward. Particularly when the lost circulation zone is on bottom, drilling ahead to get through the lost circulation zone may be the safest option to restore the integrity of the well rather than suspending drilling operations altogether to remedy the situation. It is appropriate for	(b) While drilling, you must maintain the safe drilling margins identified in §250.414. When you cannot maintain the safe drilling margins, you must remedy the situation through the implementation of an approved plan (API BULLETIN 92L (92L) or analogous plan (AP)) or suspend drilling operations until the District reviews and approves proposed remedial actions, which may include limited drilling through a lost circulation zone.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		operators to specify how they will remedy an anticipated loss of circulation on bottom in the well's DWOP or APD. If an operator experiences an unanticipated loss of circulation or a reduced drilling margin, the operator should provide notice and the operator's plan for remedying the issue to BSEE within a reasonable timeframe.	
§250.428(c)	If you encounter the following situation: (c) Have indication of inadequate cement job (such as unplanned lost returns, no cement returns to mudline or expected height, cement channeling, or failure of equipment), Then you must: (1) Locate the top of cement by: (i) Running a temperature survey; (ii) Running a cement evaluation log; (iii) Using tracers in the cement and logging them prior to drill out; or (iv) Using a combination of these techniques. (2) Determine if your cement job is inadequate. If your cement job is determined to be inadequate, refer to	Concerns to c (1) (iii). The use of tracers would be helpful. The concern is around the requirement to log prior to drill out. Some operators are creating extensive shoe tracks to avoid wet shoes and requiring logging be complete prior to drill out might create some inefficiencies that do not change the risk profile.	If you encounter the following situation: (c) Have indication of inadequate cement job (such as unplanned lost returns, no cement returns to mudline or expected height, cement channeling, or failure of equipment), Then you must: (1) Locate the top of cement by: (i) Running a temperature

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	paragraph (d) of this section. (3) If your cement job is determined to be adequate, report the results to the District Manager in your submitted WAR.	Tracers are meant to be used when the losses are more likely, and TOC should be able to be found through the BHA MWD GR response.	survey; (ii) Running a cement evaluation log; (iii) Using tracers in the cement and logging them prior to drill out; or (iv) Using a combination of these techniques. (2) Determine if your cement job is inadequate. If your cement job is determined to be inadequate, refer to paragraph (d) of this section. (3) If your cement job is determined to be adequate, report the results to the District Manager in your submitted WAR.
§250.428(d)	Comply with § 250.428(c)(1) and take remedial actions. The District Manager must review and approve all remedial actions either through a previously approved contingency plan within the permit or remedial actions included in a revised permit before you may take them, unless immediate actions must be taken to ensure the safety of the crew or to prevent a well-control event. If you complete any immediate action to ensure the safety of the crew or to prevent a well-control event, submit a description of the action to the District Manager when that action is complete. Any changes to the well program, that are not included in the approved permit, will require submittal of a certification by a	Industry agrees with the proposed changes. In part D, changes will allow for preapproval of contingency plans such as liner top squeezes, shoe squeezes, etc. in addition to the normal method of approval via RPD. This should help minimize rigging having idle time associated with RPD	Recommend adding "if necessary" in §250.428(d). I.e.: Comply with §250.428(c)(1), and take remedial actions, if necessary. The District Manager must review and approve all remedial actions either through a previously approved contingency plan within the permit or remedial

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	professional engineer (PE) certifying that they have reviewed and approved the proposed changes. You must also meet any other requirements of the District Manager for remedial actions.	process.	actions included in a revised permit before you may take them, unless immediate actions must be taken to ensure the safety of the crew or to prevent a well-control event. If you complete any immediate action to ensure the safety of the crew or to prevent a well-control event, submit a description of the action to the District Manager when that action is complete. Any changes to the well program, that are not included in the approved permit, will require submittal of a certification by a professional engineer (PE) certifying that they have reviewed and approved the proposed changes. You must also meet any other requirements of the District Manager for remedial actions.
§250.433(b)	(b) For floating drilling operations with a subsea BOP stack, you must actuate the diverter system within 7 days after the previous actuation. For subsequent testing, you may partially actuate the	Industry agrees with the proposed change.	None. The proposed change is supported.

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	diverter element and a flow test is not required.		
§250.461(b)	(b) Survey requirements for directional well. You must conduct directional surveys on each directional well and digitally record the results. Surveys must give both inclination and azimuth at intervals not to exceed 500 feet during the normal course of drilling. Intervals during angle changing portions of the hole may not exceed 180 feet.	Industry agrees with the proposed change.	None. The proposed change is supported.
§250.462	What are the source control, containment, and collocated equipment requirements?	The proposed changes to 30 CFR 250.462 clarify the source control equipment requirements based on the operator's Regional Containment Demonstration (RCD) or Well Containment Plan (WCP). Similar to spill equipment (e.g. skimmers, sorbent boom, etc.), the majority of source control equipment has no other commercial purpose and is used solely for emergent containment operations, such as capping stacks, top hats and subsea dispersant wands. This unique containment equipment is maintained by specialty companies and readily	None. The proposed change is supported.

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		available for inspection at	
		any time and maintained	
		and stored for immediate	
		use if an event occurs.	
		Other equipment listed for	
		source control that has	
		broad commercial purpose,	
		such as Remotely Operated	
		Vehicles and vessels are	
		readily available and	
		frequently inspected and	
		maintained for safe and	
		efficient normal	
		operations.	
		Proposed revisions to	
		paragraph (e)(3) would	
		clarify that subsea utility	
		equipment utilized solely	
		for containment operations	
		must be available for	
		inspection at all times.	
		Paragraph (e)(4) would also	
		be revised to clarify that it	
		is applicable only to	
		collocated equipment	
		identified in the Regional	
		Containment	
		Demonstration	
		(RCD) or Well Containment	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		Plan and not all collocated equipment. The proposed revisions to both paragraphs (e)(3) and (e)(4) would help ensure that the applicable respective equipment is available for inspection. BSEE recognizes that some of the equipment used for containment is used for other types of operations on the OCS and would be available for inspection when in use during other well operations.	
§250.518(e)(1)	(1) All permanently installed packers and bridge plugs qualified as mechanical barriers must comply with ANSI/API Spec. 11D1 (as incorporated by reference in §250.198).	Industry agrees with the proposed change as it would minimize the number of alternate equipment requests submitted to BSEE.	None. The proposed change is supported.
§250.519	Once you install your wellhead, you must meet the casing pressure management requirements of API RP 90 (as incorporated by reference in § 250.198) and the requirements of §§ 250.519 through 250.531. If there is a conflict between API RP 90 and the casing pressure requirements of this subpart, you must follow the requirements of this subpart.	Industry agrees with the proposed administrative change to update incorrect citations.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.522	A newly completed or recompleted well often has thermal casing pressure during initial startup. Bleeding casing pressure during the startup process is considered a normal and necessary operation to manage thermal casing pressure; therefore, you do not need to evaluate these operations as a casing diagnostic test. After 30 days of continuous production, the initial production startup operation is complete, and you must perform casing diagnostic testing as required in §§ 250.521 and 250.523.	Industry agrees with the proposed administrative change to update incorrect citations.	None. The proposed change is supported.
§250.525(d)	(d) Any well that has sustained casing pressure (SCP) and is bled down to prevent it from exceeding its MAWOP, except during initial startup operations described in §250.522;	Industry agrees with the proposed administrative change to update incorrect citations.	None. The proposed change is supported.
§250.526	You must submit either to the appropriate include You must also (a) a notification of corrective action: or. field Operations, (b) a casing pressure pequest. Regional Supervisor, Field Operations,	Industry agrees with the proposed administrative change to update incorrect citations.	None. The proposed change is supported.
§250.530(b)	(b) You must submit the casing diagnostic test data to the appropriate Regional Supervisor, Field Operations, within 14 days of completion of the diagnostic test required under §250.523(e).	Industry agrees with the proposed administrative change to update incorrect citations.	None. The proposed change is supported.
§250.601(m)	(m) Acid treatments	Industry agrees the proposed change is helpful in minimizing confusion about the definition of routine operations.	None. The proposed change is supported.
§250.616	[Reserved]	Industry agrees with the	None. The proposed change

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		proposed change.	is supported.
§250.619(e)(1)	(1) All permanently installed packers and bridge plugs qualified as mechanical barriers must comply with ANSI/API Spec. 11D1 (as incorporated by reference in §250.198). You must have two independent barriers, one being mechanical, in the exposed center wellbore prior to removing the tree and/or well control equipment;	Industry agrees the proposed change provides clarity as to when packers and bridge plugs need to be qualified as mechanical barriers.	None. The proposed change is supported.
§§250.720(a)(1) and (a)(3)	(a) * * * (1) The events that would cause you to interrupt operations and notify the District Manager include, but are not limited to, the following: (i) Evacuation of the rig crew; (ii) Inability to keep the rig on location; (iii) Repair to major rig or well-control equipment; (iv) Observed flow outside the well's casing (e.g., shallow water flow or bubbling); or (v) Impending National Weather Service-named tropical storm or hurricane. * * * * * (3) If you unlatch the BOP or LMRP: (i) Upon relatch of the BOP, you must test according to §250.734(b)(2), or (ii) Upon relatch of the LMRP, you must test according to §250.734(b)(3); and (iii) You must receive District Manager approval before resuming operations.	Industry agrees with the proposed change to codify existing BSEE policy and guidance. While we agree with the revision, we have concerns with the requirement in §250.734(b), incorporated here, to re-test the deadman systems when they have not been repaired or affected by the suspension. It is important to verify that the system is functional, but in cases where the system has not been modified, the previous test should be sufficient. Full discussion of the potential safety risk and proposed alternate	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		text is included below in §250.734(b).	
§250.720(d)	(d) For subsea completed wells with a tree installed, you must have the equipment and capabilities for intervention on those wells. All equipment utilized solely for intervention operations (e.g., tree interface tools) must be readily available, maintained in accordance with OEM recommendations, and available for inspection by BSEE upon request.	Industry agrees with the inclusion of requirements for the location of required tools for well intervention operations. However, the industry believes the proposed text is overly prescriptive and does not consider the relative risk of active production wells and operators procedures and pressure management guidelines. Industry recommends that BSEE consider applying the following risk-based context to the subsea wells. 1. Is the reservoir pressure depleted to a pressure below the seawater hydrostatic pressure at the subsea wellhead? If the answer is yes, then	(d) For subsea completed wells with a tree installed, you must risk assess based on reservoir pressure, MAWHP, production annulus pressure management, and availability of BOP stack with standard intervention kit, and if dictated by the risk assessment, ensure that equipment for intervention operations (e.g., tree interface tools) is identified, available, and properly maintained. The risk assessment must be available for review by BSEE upon request.

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		sufficient mitigations are in place.	
		2. Is the well's current Maximum Anticipated Wellhead Pressure (MAWHP) reduced to a pressure below 50% of the initial well MAWHP, and does the operator have the ability to monitor the pressure in the production annulus (A annulus)? If the answer is yes, then sufficient mitigations are in place.	
		3. Does the well have the ability and the operator's annulus pressure management plan allow the production annulus (A annulus) to be bled to the production system? If the answer is yes, then sufficient mitigations are in place.	
		4. Can the operator utilize a BOP stack with an industry	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		standard intervention kit (e.g. the Q4000 with IRS), or existing equipment referenced in their well containment plans? If the answer is yes, then sufficient mitigations are in place.	
		If an operator cannot demonstrate at least one of the risk criteria outlined above on an individual well or field basis, then an operator should develop an Intervention Readiness Plan (IRP). The IRP should address response actions required to respond to a potential release for the specific wells or fields identified.	
		Industry can use the proposed criteria to determine whether sufficient mitigations are in place for individual wells / fields or a Readiness Plan is required. This approach	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		builds on and codifies effective pressure and well management programs existent in industry and ensures operators are ready to intervene, when the risk of an intervention is appropriate.	
§250.722(a)(2)	(2) Report the results of your evaluation to the District Manager and obtain approval of those results before resuming operations. Your report must include calculations that indicate the well's integrity is above the minimum safety factors, if an imaging tool or caliper is used. District Manager approval is not required to resume operations if you conducted a successful pressure test as approved in your permit. You must document the successful pressure test in the WAR.	Industry agrees with the change allowing for continued operations when a successful pressure test (as per the permit) is obtained.	None. The proposed change is supported.
§250.724(a)	 (a) No later than April 29, 2019, when conducting well operations with a subsea BOP or with a surface BOP on a floating facility, or when operating in an high pressure high temperature (HPHT) environment, you must gather and monitor real-time well data using an independent, automatic, and continuous monitoring system capable of recording, storing, and transmitting data regarding the following: The BOP control system; The well's fluid handling system on the rig; and The well's downhole conditions with the bottom hole assembly tools (if any tools are installed). 	Industry has concerns with the scope of the rule which would result from the adoption of the proposed text. The proposed text would remove an existing boundary in the regulation limiting the scope of §250.724 to Applications for Permits to Drill (APDs). Industry recommends the addition of language defining RTM applications	(a) No later than April 29, 2019, when conducting well operations with a subsea BOP or with a surface BOP on a floating facility, as defined by API Standard 53 incorporated by reference in §250.198(h)(63), or when operating in an high pressure high temperature (HPHT) environment, you must gather and monitor real-time well data using an

covered by API Standard 53 to clearly state, consistent with the current regulations and with the incorporation of Standard 53, 4th Edition, with its Addendum 1, which systems must be covered by an Operator's RTM plan. This would provide clarity on scope in the proposed rule consistent with current regulation. Industry also believes that the existing language in \$250.724(a)(2), "well's fluid handling system on the rig" is potentially unclear as some fluid "handling systems" are not part of the active well barrier. For clarity, industry proposes changing the language to read as "well's active circulating system". The industry	Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
on standard industry definitions to demonstrate			covered by API Standard 53 to clearly state, consistent with the current regulations and with the incorporation of Standard 53, 4th Edition, with its Addendum 1, which systems must be covered by an Operator's RTM plan. This would provide clarity on scope in the proposed rule consistent with current regulation. Industry also believes that the existing language in §250.724(a)(2), "well's fluid handling system on the rig" is potentially unclear as some fluid "handling systems" are not part of the active well barrier. For clarity, industry proposes changing the language to read as "well's active circulating system". The industry recommended text relies on standard industry	system capable of recording, storing, and transmitting data regarding the following: (1) The BOP control system; (2) The well's active fluid circulating system; and (3) The well's downhole conditions with the bottom hole assembly tools (if any

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		the intent of the current	
		regulations. Additionally,	
		by focusing on the active	
		system, the text of the rule	
		would be aligned with	
		standard industry	
		vernacular for the primary	
		fluid system that is relied	
		on for well control. The	
		most relevant volumes to	
		trend in real time are the	
		active, collectively the	
		"active system". The	
		current version "well's	
		fluid handling system"	
		could be inadvertently be	
		interpreted as including	
		other systems on the rig	
		such as sand traps, reserve	
		pits, storage pits, and	
		offline volume. In this	
		case, monitoring those	
		systems could make it	
		difficult to differentiate	
		well behavior by diluting	
		the well response over a	
		larger volume and trending	
		data that is not directly	
		connected to the well.	
		Each operator's RTM plan	
		should address managing	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		the monitored pits as the active system on the rig changes. This is commonly managed in industry by the use of the pit volume totalizer (PVT) and flow measurement systems.	
§250.724(b)	Remove existing §250.724(b) and redesignate existing paragraph (c) with minor revisions as paragraph (b). (b) You must develop and implement a real-time monitoring plan. Your real-time monitoring plan, and all real-time monitoring data, must be made available to BSEE upon request. Your real-time monitoring plan must include the following: (1) A description of your real-time monitoring capabilities, including the types of the data collected; (2) A description of how your real-time monitoring data will be transmitted during operations, how the data will be labeled and monitored by qualified personnel, and how the data will be stored as required in §§250.740 and 250.741; (3) A description of your procedures for providing BSEE access, upon request, to your realtime monitoring data; (4) The qualifications of the personnel monitoring the data; (5) Your procedures for, and methods of, communication between rig personnel and the monitoring personnel; and (6) Actions to be taken if you lose any real-time monitoring capabilities or communications between rig personnel and monitoring personnel, and a protocol for how you will respond to any significant and/or prolonged interruption of monitoring capabilities or communications, including your protocol for notifying BSEE of any significant and/or prolonged interruptions.	Industry supports the removal from the rule of the current §250.724(b), allowing a greater degree for operators to develop RTM plans consistent with their specific operational risk, their governing principles, and SEMS procedures. Additionally, industry supports the removal of references to "onshore" from the existing rule. These changes retain the risk ownership of the operation and decisionmaking with the individual Operator.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.730(a)	(a) You must ensure that the BOP system and system components are designed, installed, maintained, inspected, tested, and used properly to ensure well control. The working-pressure rating of each BOP component (excluding annular(s)) must exceed MASP as defined for the operation. For a subsea BOP, the MASP must be taken at the mudline. The BOP system includes the BOP stack, control system, and any other associated system(s) and equipment. The BOP system and individual components must be able to perform their expected functions and be compatible with each other. Your BOP system must be capable of closing and sealing the wellbore in the event of flow due to a kick, including under anticipated flowing conditions for the specific well conditions, without losing ram closure time and sealing integrity due to the corrosiveness, volume, and abrasiveness of any fluids in the wellbore that the BOP system may encounter. Your BOP system must meet the following requirements: (1) The BOP requirements of API Standard 53 (incorporated by reference in § 250.198) and the requirements of §§ 250.733 through 250.739. If there is a conflict between API Standard 53 and the requirements of this subpart, you must follow the requirements of this subpart. (2) The provisions of the following industry standards (all incorporated by reference in § 250.198) that apply to BOP systems: (i) ANSI/API Spec. 6A; (ii) ANSI/API Spec. 16C; (iv) API Spec. 16D; and (v) ANSI/API Spec. 16D; and (v) ANSI/API Spec. 17D. (3) For surface and subsea BOPs, the pipe and variable bore rams	Industry agrees with the proposed change as it aligns the document with existing industry practices proven successful in Drilling activities worldwide.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	installed in the BOP stack must be capable of effectively closing and sealing on the tubular body of any drill pipe, workstring, and tubing (excluding tubing with exterior control lines and flat packs) in the hole under MASP, as defined for the operation, with the proposed regulator settings of the BOP control system. (4) The current set of approved schematic drawings must be available on the rig and at an onshore location. If you make any modifications to the BOP or control system that will change your BSEE-approved schematic drawings, you must suspend operations until you obtain approval from the District Manager.		
§250.730(b)	(b) You must ensure that the design, fabrication, maintenance, and repair of your BOP system is in accordance with the requirements contained in this part, applicable Original Equipment Manufacturers (OEM) recommendations unless otherwise directed by BSEE, and recognized engineering practices. The training and qualification of repair and maintenance personnel must meet or exceed applicable OEM training recommendations unless otherwise directed by BSEE.	Planned and corrective maintenance is written by the Equipment Owner based on the OEM recommendation. The design, fabrication and remanufacture is the remit of the OEM or current equipment manufacturer. The proposed change is to ensure consistency with API 53. Maintenance is covered in §250.730(a).	(b) You must ensure that the design, fabrication, maintenance and repair remanufacture of your BOP system is in accordance with the requirements contained in this part, applicable Original Equipment Manufacturers (OEM) recommendations unless otherwise directed by BSEE, and recognized engineering practices. The training and qualification of repair and remanufacturing personnel must meet or exceed applicable OEM training recommendations unless otherwise directed by BSEE.
§250.730(c)	(c) You must follow the failure reporting procedures contained in	Industry appreciates the	(c) You must follow the

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	API Standard 53, (incorporated by reference in § 250.198), and: (1) You must provide a written notice of equipment failure to BSEE, unless BSEE has designated a third party as provided in paragraph (d) of this section, and the manufacturer of such equipment within 30 days after the discovery and identification of the failure. A failure is any condition that prevents the equipment from meeting the functional specification. (2) You must ensure that an investigation and a failure analysis are started within 120 days of the failure to determine the cause of the failure and are completed within 120 days upon starting the investigation and failure analysis. You must also ensure that the results and any corrective action are documented. You must ensure that the analysis report is submitted to BSEE, unless BSEE has designated a third party as provided in paragraph (c)(4) of this section, as well as the manufacturer. (3) If the equipment manufacturer notifies you that it has changed the design of the equipment that failed or if you have changed operating or repair procedures as a result of a failure, then you must, within 30 days of such changes, report the design change or modified procedures in writing to BSEE, unless BSEE has designated a third party as provided in paragraph (c)(4) of this section. (4) BSEE may designate a third party to receive the data and reports on behalf of BSEE. If BSEE designates a third party, you must submit the data and reports to the designated third party.	additional time provided by the proposed changes (120 days from incident to 120 days from start of the investigation). Industry recognizes that not all failures will require a detailed investigation. However, industry is concerned that extenuating circumstances (operational or investigation related) may prevent the completion of the investigation within 120 days. Industry proposes that the rule provide a method for extending investigations that have been started but are not complete within the 120 days. The Operator would submit a status update to BSEE detailing the proress to date, reason(s) as to why the investigation is not completed, and a defined extension period.	failure reporting procedures contained in API Standard 53, (incorporated by reference in § 250.198), and: (1) You must provide a written notice of equipment failure to BSEE, unless BSEE has designated a third party as provided in paragraph (d) of this section, and the manufacturer of such equipment within 30 days after the discovery and identification of the failure. A failure is any condition that prevents the equipment from meeting the functional specification. (2) You must ensure that an investigation and a failure analysis are started within 120 days of the failure to determine the cause of the failure and are completed within 120 days upon starting the investigation and failure analysis. If the investigation cannot be completed within the 120-day period, you must submit a status update of the

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
			investigation. You must also
			ensure that the results and
			any corrective action are
			documented. You must
			ensure that the analysis
			report and any investigation
			status updates are submitted
			to BSEE, unless BSEE has
			designated a third party as
			provided in paragraph (c)(4)
			of this section, as well as the
			manufacturer.
			(3) If the equipment
			manufacturer notifies you
			that it has changed the
			design of the equipment that
			failed or if you have changed
			operating or repair
			procedures as a result of a
			failure, then you must,
			within 30 days of such
			changes, report the design
			change or modified
			procedures in writing to
			BSEE, unless BSEE has
			designated a third party as
			provided in paragraph (c)(4)
			of this section.
			(4) BSEE may designate a
			third party to receive the
			data and reports on behalf o

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.730(d)	(d) If you plan to use a BOP stack manufactured after the effective date of this regulation, you must use one manufactured pursuant to an ANSI/API Spec. Q1 (as incorporated by reference in § 250.198) quality management system. Such quality management system must be certified by an entity that meets the requirements of ISO/IEC 17021-1 (as incorporated by reference in §250.198). (1) BSEE may consider accepting equipment manufactured under quality assurance programs other than ANSI/API Spec. Q1, provided you submit a request to the Chief, Office of Offshore Regulatory Programs for approval, containing relevant information about the alternative program. (2) You must submit this request to the Chief, Office of Offshore Regulatory Programs; Bureau of Safety and Environmental Enforcement; 45600 Woodland Road, Sterling, Virginia 20166.	Industry requests the addition of "or stack subassemblies" to provide clarity that the rule is covering the overall BOP Stack and the component assemblies contained within.	BSEE. If BSEE designates a third party, you must submit the data and reports to the designated third party. (d) If you plan to use a BOP stack and/or Stack subassemblies (covered under the specifications incorporated by reference in 250.198) manufactured after the effective date of this regulation, you must use one manufactured pursuant to an ANSI/API Spec. Q1 (as incorporated by reference in § 250.198) quality management system. Such quality management system. Such quality management sof ISO/IEC 17021-1 (as incorporated by reference in §250.198). (1) BSEE may consider accepting equipment manufactured under quality assurance programs other than ANSI/API Spec. Q1, provided you submit a request to the Chief, Office of Offshore Regulatory

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
			Programs for approval, containing relevant information about the alternative program. (2) You must submit this request to the Chief, Office of Offshore Regulatory Programs; Bureau of Safety and Environmental Enforcement; 45600 Woodland Road, Sterling, Virginia 20166.
§250.731(a)(5)	(5) Control system pressure and regulator settings needed to close each ram BOP under MASP as defined for the operation;	Industry agrees with proposed change based on field testing.	None. The proposed change is supported.
§250.731(c)	Verification that: (1) Test data demonstrate the shear ram(s) will shear the drill pipe at the water depth as required in § 250.732; (2) The BOP was designed, tested, and maintained to perform under the maximum environmental and operational conditions anticipated to occur at the well; (3) The accumulator system has sufficient fluid to operate the BOP system without assistance from the charging system; and (4) If using a subsea BOP, a BOP in an HPHT environment as defined in § 250.804(b), or a surface BOP on a floating facility, the BOP has not been compromised or damaged from previous service.	Industry agrees with proposed change based on on-going verification, witnessing by independent third parties, and validation procedures which are in place. These practices have proved to be successful in Drilling activities worldwide.	None. The proposed change is supported.
§250.731(f)	MIA	Agree with proposed change based on on-going verification, I3P witnessing,	None. The proposed change is supported.

Proposed Regulation Reference	Proposed N	New Regulation Text	Comments	Recommended Industry Text
§250.732(a)(1)	(a) Prior to beginning any op	eration requiring the use of any BOP,	and validation procedures in place. These practices have proved to be successful in Drilling activities worldwide. Industry agrees with	None. The proposed change
3230.732(a)(1)	you must submit verification	by an independent third party and s required by this paragraph to the r and Regional Supervisor. That: (i) Demonstrates that the BOP will shear the drill pipe and any electric-, wire-, and slick-line to be used in the well; (ii) Demonstrates the use of test protocols and analysis that represent recognized engineering practices for ensuring the repeatability and reproducibility of the tests, and that the testing was performed by a facility that meets generally accepted quality assurance standards; (iii) Provides a reasonable representation of field applications, taking into consideration the physical and mechanical properties of the drill pipe; (iv) Demonstrates the shearing capacity of the BOP equipment to the physical and mechanical properties of the drill pipe; and	proposed change based on on-going verification, witnessing by independent third parties, and validation procedures which are in place. These practices have proved to be successful in Drilling activities worldwide.	is supported.
§250.732(a)(2)	You must submit verification and documentation related to: (2) Pressure integrity	(v) Includes relevant testing results. That: (i) Shows that testing is conducted	Industry proposes that "immediately" be removed	You must That: submit verification

Proposed Regulation Reference	Proposed N	New Regulation Text		Comments	Recommended	Industry Text
	testing, and	immediately after the shearing tes (ii) Demonstrates that the equipme will seal at the rated working press (RWP) of the BOP for 5 minutes; ar (iii) Includes all relevant test result	ent sures nd	from the rule and that "after the shearing is completed and prior to opening the rams" be added as this will provide clarity to the requirement. Industry supports using a 5-minute test as minimum requirement is in line with existing test data and has proved to be successful in Drilling activities worldwide.	and documentation related to: (2) Pressure integrity testing, and	(i) Shows that testing is conducted after the shearing is completed and prior to opening the rams; (ii) Demonstrates that the equipment will seal at the rated working pressures (RWP) of the BOP for 5 minutes; and (iii) Includes all relevant test results.
§250.732(a)(3)	You must submit verification and documentation related to: (3) Calculations	Include shearing and sealing pressures for all pipe to be used in the well including		Industry agrees with the proposed change.	None. The propis supported.	osed change
§250.732(b)	society, or a licensed profess	corrections for MASP. arty must be a technical classificational engineering firm, or a neer capable of providing the	fication	Industry agrees with the proposed change based on existing shear testing	None. The propis supported.	osed change

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	required certifications and verifications.	demonstrating that the BOP is capable of shearing the required tubulars.	
§250.732(c) & (d)	(c) For wells in an HPHT environment, as defined by § 250.804(b) you must submit verification by an independent third party that the independent third party conducted a comprehensive review of the BOP system and related equipment you propose to use. You must provide the independent third-party access to any facility associated with the BOP system or related equipment during the review process. You must submit the verifications required by this paragraph (c) to the appropriate District Manager and Regional Supervisor before you begin any operations in an HPHT environment with the proposed equipment. You must submit:	-	None. The proposed change is supported.
§250.733(a)(1)	(1) The blind shear rams must be capable of shearing at any point along the tubular body of any drill pipe (excluding tool joints, bottom-hole tools, and bottom hole assemblies that include	Industry does not agree with BSEE's assertion that "The alternative cutting	(1) Effective April 29, 2021, the blind shear rams (within the scope of API 16A

Proposed Regulation Proposed New Regulation Text Reference	Comments	Recommended Industry Text
exterior control lines, and any electric-, wire-, and slick-line that is in the hole and sealing the wellbore after shearing. In carry wind the left of the line	device is no longer necessary because the currently commercially available shear rams have ncreased design capabilities, which are capable of shearing these cypes of lines." While rigs utilizing wire-, electric-, slick-line do have a method for cutting these ines, Industry wishes to clarify that BSEE's statement is not wholly accurate as the OEMs do not offer, and are not expected to offer, wireline cutting capability for all the BOP sizes and rated working pressures currently utilized in the GOM. DEMs do currently offer wireline shear & seal Blind Shear Rams for a range of BOPs, predominately 18-B/4" bore sizes. However, utilizing an 18-3/4" bore SOP is not possible for all	incorporated by reference in 250.198) must be capable of shearing at any point along the tubular body of any drill pipe (excluding tool joints, bottom-hole tools, and bottom hole assemblies that include heavy-weight pipe or collars), workstring, tubing, and any electric-, wire-, and slick-line that is in the hole and sealing the wellbore after shearing. If your blind shear rams are unable to cut any electric-, wire-, or slick-line under MASP as defined for the operation and seal the wellbore, you must use another device capable of shearing the lines before closing the BOP. This device must be available on the rig floor during operations that require their use.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		applications because of	
		limitations and/or	
		restrictions for weight,	
		size, and configuration.	
		Accordingly, it will be	
		necessary for BSEE and	
		Industry work together to	
		discuss the available	
		options and limitations of	
		their use.	
		Industry believes it is	
		appropriate to establish a	
		minimum time period of 5	
		years from the original	
		release of the WCR for	
		design, testing,	
		manufacture, and	
		installation of the	
		requested Blind Shear	
		Rams for all known bore	
		size and rated working	
		pressure combinations	
		that are available. Until	
		these Rams are available,	
		Industry must be allowed	
		to continue to utilize the	
		Alternative Cutting Device	
		referenced in	
		§250.733(a)(1) and	

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		inclusive of the response to this item below.	
		There are other available cutting device solutions that will cut wireline/etc. As the Cutting Device is part of a system-based approach for the Drilling Operation, the regulatory requirement for the Blind Shear Ram and the BOP Stack itself to be the sole device capable of cutting the wireline/etc is restrictive of innovation related to the intent of this	
§250.733(b)(1)	(1) For BOPs installed after April 29, 2021, follow the BOP requirements in § 250.734(a)(1).	requirement. Industry believes that this proposed change was intended to apply only to NEW floating production facilities.	(1) For BOPs installed on new floating production facilities installed after April 29, 2021, follow the BOP requirements in § 250.734(a)(1).
§250.733(e)	(e) Additional requirements for surface BOP systems used in well-completion, workover, and decommissioning operations. The minimum BOP system for well-completion, workover, and decommissioning operations must meet the appropriate standards from the following table:	Industry agrees with the proposed change. Industry recognizes and appreciates the deviation from drilling BOP classes and agrees with this wording, confident it does not adversely affect safety	None. The proposed change is supported.

Proposed Regulation Reference	P	roposed New Regulation Text	Comments Recommended Industry	Recommended Industry Text
	When	The minimum BOP stack must include	considerations.	
	(1) The expected pressure is less than 5,000 psi,	Three BOPs consisting of an annular, one set of pipe rams, and one set of blind-shear rams.		
	(2) The expected pressure is 5,000 psi or greater or you use multiple tubing strings,	Four BOPs consisting of an annular, two sets of pipe rams, and one set of blind-shear rams.		
	(3) You handle multiple tubing strings simultaneously,	Four BOPs consisting of an annular, one set of pipe rams, one set of dual pipe rams, and one set of blind-shear rams.		
	(4) You use a tapered drill string,	At least one set of pipe rams that are capable of sealing around each size of drill string. If the expected pressure is greater than 5,000 psi, then you must have at least two sets of pipe rams that are capable of sealing around the larger size drill string. You may substitute one set of variable bore rams for two sets of pipe rams.		
	(5) You use a surface BOP on a floating facility,	The elements required by § 250.733(b)(1) of this part.		
§250.734(a)(1)(ii)	at any point along tool joints, bottom as heavy-weight pi associated exterio casing landing strin electric-, wire-, slic shear ram must be under MASP condi	of the shear rams must be capable of shearing the tubular body of any drill pipe (excluding n-hole tools, and bottom hole assemblies such ipe or collars), workstring, tubing and r control lines, appropriate area for the liner or ng, shear sub on subsea test tree, and any ck-line in the hole; under MASP. At least one e capable of sealing the wellbore after shearing itions as defined for the operation. Any non-s) must be installed below a sealing shear	Industry agrees with the proposed change which is based on a previously published BSEE interpretation.	None. The proposed change is supported.
§250.734(a)(3)	disconnect the LM (ii) Have the capable required times out leads. (iii) No later than A	ired shear ram, ram locks, one pipe ram, and	Industry agrees with the proposed change based on alignment with API Std 53, 4 th edition, with Addendum 1, and in recognition of its proper application and historical success of Subsea BOP	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
	to secure the wellbore. These bottles may also be utilized to perform the secondary control system functions (e.g., ROV or acoustic functions). (iv) Perform under MASP conditions as defined for the operation.	Stacks around the world.	
§250.734(a)(4)	The ROV must be capable of closing each shear ram, ram locks, one pipe ram, and disconnecting the LMRP under MASP conditions as defined for the operation. The ROV must be capable of performing these functions in the response times outlined in API Standard 53 (as incorporated by reference in §250.198). The ROV panels on the BOP and LMRP must be compliant with API RP 17H (as incorporated by reference in §250.198).	Industry agrees with removing the open function requirement from the ROV Panel. However, industry is not in agreement with the proposed text requiring that the ROV alone (without flying leads) must be capable of meeting the API S53 timing requirements. The text as written does not provide clarity as to whether the timing requirements can be met by the ROV alone or whether the ROV can meet these requirements by using a flying lead as allowed in .734(a)(3)(ii). Industry recommends that the timing requirements align with API Standard 53	The ROV must be capable of closing each shear ram, ram locks, one pipe ram, and disconnecting the LMRP under MASP conditions as defined for the operation. The ROV must be capable of performing these functions independently, via flying lead or external power source in the response times outlined in API Standard 53 (as incorporated by reference in §250.198). The ROV panels on the BOP and LMRP must be compliant with API RP 17H (as incorporated by reference in §250.198).

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		and the prior references in the WCR with respect to the ROV capability.	
		Industry is also concerned with BSEE's reference to compliance with API 17H 2nd edition, since API Standard 53 (see section 7.3.20.1.3) already covers this requirement.	
		If the intention of this requirement is to ensure compatibility of all ROVs with all BOP Stack mounted ROV panels, then adherence to API 17H Type A, B, or C stab receptacles can meet this requirement and are dimensionally the	
		same in both API RP 17H 1st and 2nd Edition.	
§250.734(a)(6)(iv)	(iv) Autoshear/deadman functions must close, at a minimum, two shear rams in sequence and be capable of performing their expected shearing and sealing action under MASP conditions as defined for the operation.	Industry agrees with the proposed change based on alignment with API Std 53 4th edition and proper application / historical success of Subsea BOP	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
		Stacks around the world.	
§250.734(a)(16)	(16) Use a BOP system that has the following mechanisms and capabilities; If your control pods contain a subsea electronic module with batteries, a mechanism for personnel on the rig to monitor the state of charge of the subsea electronic module batteries in the BOP control pods	Industry agree with the proposed change to remove the existing §\$250.734(a)(16)(i) & (ii).	None. The proposed change is supported.
§250.734(b)	(b) If you suspend operations to make repairs to any part of the subsea BOP system, you must stop operations at a safe downhole location. Before resuming operations, you must: (1) Submit a revised permit with a verification report from an independent third party documenting the repairs and that the BOP is fit for service; (2) Upon relatch of the BOP, perform an initial subsea BOP test in accordance with § 250.737(d)(4), including deadman in accordance with § 250.737(d)(12)(vi). If repairs take longer than 30 days, once the BOP is on deck, you must test in accordance with the requirements of § 250.737; (3) Upon relatch of the LMRP, you must test according to the following: (i) Pressure test riser connector/gasket in accordance with § 250.737(b) and (c); (ii) Pressure test choke and kill stabs at LMRP/BOP interface in accordance with § 250.737(b) and (c); (iii) Full function test of both pods and both control panels; (iv) Verify acoustic pod communication (if equipped); and (v) Deadman test with pressure test in accordance with § 250.737(d)(12)(vi). (4) Receive approval from the District Manager.	Retesting the deadman subsea after a successful surface verification is not necessary every time the BOP or LMRP is latched to the wellhead (ex., weather suspensions, disconnect for tubing head spool installation, etc.). Doing so presents unnecessary risk to people, asset and the environment. Proposed that deadman retesting subsea only be required when repairs are made to or could impact the deadman circuit.	b) If operations are suspended to make repairs to any part of the subsea BOP system, you must stop operations at a safe downhole location. Before resuming operations, you must: (1) Submit a revised permit with a verification report from an independent third party documenting the repairs and that the BOP is fit for service; (2) Upon relatch of the BOP, perform an initial subsea BOP test in accordance with § 250.737(d)(4). Deadman test required on surface prior to redeployment and only required subsea if any repairs were made to the deadman circuit; (3) Upon relatch of the

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
			LMRP, you must test according to the following: (i) Pressure test riser connector/gasket in accordance with § 250.737(b) and (c); (ii) Pressure test choke and kill stabs at LMRP/BOP interface in accordance with § 250.737(b) and (c); (iii) Full function test of both pods and both control panels; (iv) Verify acoustic pod communication (if equipped); and (v) Deadman test with pressure test in accordance with §250.737(d)(12)(vi) if any repairs were made to the deadman circuit; and (4) Receive approval from the District Manager.
§250.735(a)	(a) An accumulator system (as specified in API Standard 53 and incorporated by reference in § 250.198). Your accumulator system must have the fluid volume capacity and appropriate precharge pressures in accordance with API Standard 53. If you supply the accumulator regulators by rig air and do not have a secondary source of pneumatic supply, you must equip the regulators with manual overrides or other devices to ensure capability of hydraulic operations if rig air is lost;	Industry agrees with the proposed change based on its alignment with API Std 53, 4 th edition and proper application / historical success of Subsea BOP Stacks around the world.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.736(d)(5)	(5) When running casing, a safety valve in the open position available on the rig floor to fit the casing string being run in the hole. For subsea BOPs, the safety valve must be available on the rig floor if the length of casing being run exceeds the water depth, which would result in the casing being across the BOP stack and the rig floor prior to crossing over to the drill pipe running string;	Industry agrees with the proposed change based on proper application / historical success around the world.	None. The proposed change is supported.
§250.737(a)	BSEE has not proposed revision of this section.	Industry proposes BSEE adopt the 21-day test frequency in conformance with API Std 53, 4 th edition. This test period ensures reliability of the sealing components and is based on industry studies to determine the appropriate test frequency to achieve the highest reliability considering wear and fatigue on systems. The change does not impact the weekly function test requirement, which is the most reliable determinant of system health.	Revise §250.737(a) to read as follows: (a) Pressure test frequency. You must pressure test your BOP system: (1) When installed; (2) Before 21 days have elapsed since your last BOP pressure test, or 30 days since your last blind shear ram BOP pressure test. You must begin to test your BOP system before midnight on the 21st day (or 30th day for your blind shear rams) following the conclusion of the previous test; (3) Before drilling out each string of casing or a liner. You may omit this pressure test requirement if you did not remove the BOP stack to run the casing string or liner, the required BOP test

Proposed Regulation Reference	Proposed Nev	v Regulation Text	Comments	Recommended Industry Text
				pressures for the next section of the hole are not greater than the test pressures for the previous BOP test, and the time elapsed between tests has not exceeded 21 days (or 30 days for blind shear rams). You must indicate in your APD which casing strings and liners meet these criteria; (4) The District Manager may require more frequent testing if conditions or your BOP performance warrant.
§§250.737(b) & (c)	(b) Pressure test procedures. When you pressure test the BOP system, you must conduct a low-pressure test and a high-pressure test for each BOP component (excluding test rams and non-sealing shear rams). You must begin each test by conducting the low-pressure test then transition to the high-pressure test. Each individual pressure test must hold pressure long enough to demonstrate the tested component(s) holds the required pressure. The table in this paragraph (b) outlines your pressure test requirements.		Would like the WCR to be consistent in requirements by a) aligning with testing requirements of API Std 53 and b) allowing the use of alternative pressure testing systems that can determine test validity in less than 5 minutes.	(b) Pressure test procedures. When you pressure test the BOP system, you must conduct a low-pressure test and a high-pressure test for each BOP component. You must begin each test by conducting the low-pressure test then transition to the
		According to the following procedures All low-pressure tests must be between 250 and 350 psi. Any initial pressure above 350 psi must be bled back to a pressure between 250 and 350 psi before starting the test. If the initial pressure	Would like clarity with respect to statement in .737(b) where the text states "test must hold pressure long enough to demonstrate the tested	high-pressure test. Each individual pressure test must be consistent with paragraph (c). The table in this paragraph (b) outlines your pressure test requirements.

Proposed Regulation Reference	Proposed New Regulation Text		Comments	Recommended Industry Text
	(2) High-pressure test for blind shear ram-type BOPs, ram-type BOPs, the choke manifold, outside of all choke and kill side outlet valves (and annular gas bleed valves for subsea BOP), inside of all choke and kill side outlet valves below uppermost ram, and other BOP components (3) High-pressure test for annular-type BOPs, inside of choke or kill valves (and annular gas bleed valves for subsea BOP) above the uppermost ram BOP	exceeds 500 psi, you must bleed back to zero and reinitiate the test. (i) The high-pressure test must equal the RWP of the equipment or be 500 psi greater than your calculated MASP, as defined for the operation for the applicable section of hole. Before you may test BOP equipment to the MASP plus 500 psi, the District Manager must have approved those test pressures in your permit. (ii) The blind shear ram (BSR) must be tested to: (A) MASP plus 500 psi for the hole section to which it is exposed; or (B) Full well MASP plus 500 psi on initial latch up and all subsequent BSR pressure tests can be done to the casing/liner test pressure for the applicable hole section. (iii) The choke and kill side outlet valves must be tested to, except as provided in paragraph (d)(13) of this section: (A) MASP plus 500 psi for the hole section to which it is exposed; or (B) Full well MASP plus 500 psi on initial latch up and all subsequent pressure tests can be done to the casing/liner test pressure for the applicable hole section. The high-pressure test must equal 70 percent of the RWP of the equipment or be 500 psi greater than your calculated MASP, as defined for the operation for the applicable section of hole. Before you may test BOP equipment to the MASP plus 500 psi, the District Manager must	component(s) holds the required pressure." Vs Section .737(c) where the text states "Each test must hold the required pressure for 5 minutes,"	(c) Duration of pressure test. Each Subsea BOP system test must hold the required pressure for 5 minutes, which must be recorded on a chart not exceeding 4 hours or a digital recorder. However, for surface BOP systems and surface equipment of a subsea BOP system, a 3-minute test duration is acceptable if recorded on a chart not exceeding 4 hours, or on a digital recorder. The recorded test pressures must be within the middle half of the chart range, i.e., cannot be within the lower or upper one-fourth of the chart range. If the equipment does not hold the required pressure during a test, you must correct the problem and retest the affected component(s).

Proposed Regulation Reference	Proposed New Regulation Text		Comments	Recommended Industry Text
		have approved those test pressures in your APD.		
§§250.737(d)(2), (d)(3), (d)(3)(v),	BOP System Testin	g Requirements	Industry agrees with proposed changes, with	250.737(d)(iv) You must verify closure of all critical
(d)(4)(i), (d)(4)(iii),	You must	Additional requirements	one exception to	ROV intervention functions
(d)(4)(v)	(2) * * *	(ii) Contact the District Manager at least 72 hours prior to beginning the initial test to allow BSEE representative(s) to witness testing.	250.737(d)(iv).	as defined in API 53 during predeployment testing.
	(3) * * *	(iii) Contact the District Manager at least 72 hours prior to beginning the stump test to allow BSEE representative(s) to witness testing		Any additional installed ROV intervention functions must
		(v) You must follow paragraphs (b) and (c) of this section. Pressure testing of each ram and annular component is only required once.		be verified per the equipment owner's
	(4) * * *	(i) You must begin the initial subsea BOP test on the seafloor within 30 days of the stump test.		maintenance program but not to exceed once per year.

		(iii) You must pressure test well-control rams and annulars according to paragraphs (b) and (c) of this section.		

		(v) You must test and verify closure of at least one set of rams during the initial subsea test through a ROV hot stab. You must confirm closure of the selected ram through the ROV hot stab with a 1,000 psi pressure test for 5 minutes.		
250.737(d)(5)(ii)			Industry agrees with the	
	You must	Additional requirements	removal of "and monthly	You Additional
	(5) Alternate tests between control stations	(i) For two complete BOP control stations you must: (A) Designate a primary and secondary station; (B) Alternate testing between the primary and	thereafter" from the rule. Industry would like to see	must requirements (5) (i) For two Alternate complete BOP tests control stations
		secondary control stations on a weekly basis; and (C) For a subsea BOP, develop an alternating testing schedule to ensure the primary and	additional alignment between the proposed rule and API Std 53 Section	between you must: control (A) Designate a stations primary and

Proposed Regulation Reference		Proposed New Regulation Text	Comments	Recommended Industry Text
		secondary control stations will function each pod. (ii) Remote panels where all BOP functions are not included (e.g., life boat panels) must be function-tested upon the initial BOP tests.	7.6.5.1.4 which states "If installed, remote panels where all BOP functions are not included (e.g. lifeboat panels, etc.) shall be function tested in accordance with the equipment owner's procedures." The inclusion of "in accordance with the equipment owner's procedures" allows the user to conduct the test with the BOP on-deck and does not alter the effectiveness or intent of the proposed BSEE text.	secondary station; (B) Alternate testing between the primary and secondary control stations on a weekly basis; and (C) For a subsea BOP, develop an alternating testing schedule to ensure the primary and secondary control stations will function each pod. (ii) Remote panels where all BOP functions are not included (e.g., life boat panels) must be function-tested in accordance with the equipment owner's procedures during the stump (pre- deployment) BOP tests.
§§250.737(d)12(iv)			Industry agrees with the	None. The proposed change
, (d)(12)(vi) &	You must	Additional requirements	proposed changes.	is supported.
(d)(13)	(12) * * *	(iv) Following the deadman system test on the seafloor you must document the final remaining pressure of the subsea accumulator system.		
	*****	, ,		
		(vi) You must confirm closure of the BSR(s) with a 1,000 psi pressure test for 5 minutes.		

Proposed Regulation Reference	Prop	posed New Regulation Text	Comments	Recommend	ded Industry Text

	(13) Pressure test the choke and kill side outlet valves	According to paragraph (b), except as follows: (i) For 14 day BOP testing, test the wellbore side of the choke and kill side outlet valves above the uppermost pipe ram to the approved annular test pressure. Choke and kill side outlet valves below the uppermost pipe ram must be tested to MASP plus 500 psi for the applicable hole section. (ii) For the 30 day BSR testing, test the wellbore side of the choke and kill side outlet valves between the upper most pipe ram and the upper most ram, to the casing/liner test pressure or annular test pressure, whichever is greater. (iii) For BOPs with only one choke and kill side outlet valve, you are only required to pressure test the choke and kill side outlet valves from the wellbore side.			
§250.738(b)	If you encounter the	Then you must	Industry agrees with the proposed changes.	None. The p	roposed change I.
	following situation: b) * * *	(4) You must submit a report from an independent third party to the District Manager certifying that the BOP is fit for service			
§250.738(f)			Industry agrees with the		
5=555(.)	If you encounter the following situation: (f) Plan to install casing rams or casing shear rams in a surface BOP stack;	Before running casing, perform a shell test to the permit approved test pressure of the BOP component above the casing ram/casing shear. If this installation was not included in your approved permit, and changes the BOP configuration approved in the APD or APM, you must notify and receive approval from the District Manager	intent of this revision but would likely clarity added regarding the timing/location of the test.	If you encounter the following situation: (f) Plan to install casing rams or casing shear rams in a surface	Before running casing, perform a shell test to the permit approved test pressure of the BOP component

Proposed Regulation Reference	Pro	posed New Regulation Text	Comments	Recommend	ded Industry Text
				BOP stack;	above the casing ram/casing shear. Initial pressure testing shall be performed before operations commence. If this installation was not included in your approved permit, and changes the BOP configuration approved in the APD or APM, you must notify and receive approval from the District Manager.
§§250.738(i), (m)			Industry agrees with the	None. The p	roposed change
& (o)	If you encounter the following situation:	Then you must	proposed changes.	is supported	
	(i) You activate any shear ram and pipe or casing is sheared;	Retrieve, physically inspect, and conduct a full pressure test of the BOP stack after the situation is fully controlled. You must submit to the District Manager a report from an independent third party certifying that the BOP is fit to return to service.			
	* * * * * *				
	(m) Plan to utilize any other circulating or ancillary equipment (e.g., but not limited to, subsea isolation device, subsea accumulator module,	Contact the District Manager and request approval in your APD or APM. Your request must include a report from an independent third party on the equipment's design and suitability for its intended use as well as any other information required by the District Manager. The District Manager may impose any conditions regarding the equipment's			

Proposed Regulation Reference	Proj	posed New Regulation Text	Comments	Recommended Industry Text
	or gas handler) that is in addition to the equipment required in this subpart;	capabilities, operation, and testing.		
	* * * * * *			
	(o) You install redundant components for well control in your BOP system that are in addition to the required components of this subpart (e.g., pipe/variable bore rams, shear rams, annular preventers, gas bleed lines, and choke/kill side outlets or lines);	Comply with all testing, maintenance, and inspection requirements in this subpart that are applicable to those well-control components. If any redundant component fails a test, you must submit a report from an independent third party that describes the failure and confirms that there is no impact on the BOP that will make it unfit for well-control purposes. You must submit this report to the District Manager and receive approval before resuming operations. The District Manager may require you to provide additional information as needed to clarify or evaluate your report.		
§250.739(b) introductory text	(b) A major, detailed inspection of the well control system components (including but not limited to riser, BOP, LMRP, and control pods) must be performed every 5 years. This major inspection may be performed in phased intervals. You must track and document all system and component inspection dates. These records must be available on the rig. An independent third party is required to review the inspection results and must compile a detailed report of the inspection results, including descriptions of any problems and how they were corrected. You must make these reports available to BSEE upon request. This major inspection must be performed every 5 years from the following applicable dates, whichever is later:		Industry agrees with the proposed changes.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
250.741(b)(2)	BSEE has not proposed revision of this section.	Industry proposes that BSEE include in the revised rule, a revision to 250.741, that real-time monitoring data retention be adjusted from §250.741(b) two years to §250.741(a) 90 days from completion of the operation. The primary value of the RTM data is in diagnostic of ongoing operation and response to incidents. These scenarios occur during or immediately following conclusion of the operation. Requiring operators to retain the real-time monitoring data for 2 years presents a burden on resource and data storage considering the volume of RTM data anticipated without materially increasing the safety of operations or the ability of industry or BSEE to learn from events. Industry remains supportive of retaining the rest of §250.741(b) with a	You must keep records relating to (a) Drilling and real-time you complete operations. (b) Casing and liner pressure tests, diverter tests, BOP tests, and real time monitoring data; (c) Completion of a well or of any workover activity that materially alters the completion configuration or affects a hydrocarbonbearing zone. You permanently plug and abandon the well or until you assign the lease and forward the records to the assignee.

Proposed Regulation Reference	Proposed New Regulation Text		Comments	Recommended Industry Text	
				2-year requirement. The barrier verification, casing test, and BOP test data retains value for diagnostic purposes beyond the immediate completion of the operation and should continue to be retained as prescribed in the current regulations.	
§ 250.750					
§ 250.751					
§250.1703	(b) Permanently plug all wells. Packers and bridge plugs used as qualified mechanical barriers must comply with ANSI/API Spec. 11D1 (as incorporated by reference in § 250.198). You must have two independent barriers, one being mechanical, in the exposed center wellbore prior to removing the tree and/or well control equipment;			Industry agrees with the changes. They provide clarity as to when packers and bridge plugs need to be qualified as mechanical barriers.	None. The proposed change is supported.
§250.1704(g)(4) & (h)(2)	Decommissioning applications and reports ****** (g) *** (4) Within 30 days after you complete site clearance verification activities, (h) *** (2) Within 30 days after completion of decommissioning activity, Include information required under § 250.1743(a).		Industry agrees with the change.	None. The proposed change is supported.	
§250.1706	Remove and reser	ve		Industry agrees with the change.	None. The proposed change is supported.

Proposed Regulation Reference	Proposed New Regulation Text	Comments	Recommended Industry Text
§250.1716(b)	(3) The water depth is greater than 1,000 feet.	Industry agrees with the change.	None. The proposed change is supported.
§250.1722(d) introductory text	(d) Within 30 days after you complete the trawling test described in paragraph (c) of this section, submit a report to the appropriate District Manager using form BSEE-0125, End of Operations Report (EOR) that includes the following:	Industry agrees with the change.	None. The proposed change is supported.

	Questions posed by BSEE related to BOP Eq	uipment and Drilling Margin
Proposed Regulation Reference	Proposed Question	Recommended Industry Response
§250.198	API Standard 53 – Edition to Incorporate: At this time, BSEE does not propose to incorporate the API Standard 53 addendum into this proposed rule. However, BSEE is considering incorporating the API Standard 53 addendum in the final rule. BSEE is specifically soliciting comments on whether the API Standard 53 addendum	Industry's opinion is that the final rule should incorporate the latest released edition of API Standard 53 at the time of its publishing. In this case this is likely to be API Standard 53 4th Edition with its Addendum 1, issued in July 2016.
	should be included within the documents incorporated by reference. Please provide reasons for your position. If your comment addresses anticipated monetary or operational benefits associated with using the API Standard 53 addendum, please provide any available supporting data.	A large portion of the GOM install base is already in compliance with API Standard 53 4th Edition w/ Addendum & Errata (July 2016). This addendum was compiled, reviewed, and approved by Industry representatives from Operators, Equipment Owners, OEMs, Independent Third Parties, and Service Companies within the API community. The addendum and errata provided clarity to existing text and increases operational safety and reliability. Industry would urge the agency to consider how the 5 th Edition of API Standard 53 can be expeditiously
§250.730	General reg's for BOP systems & components - Failures: Based upon the unknown situations that could arise around the completion of the failure analysis and availability of the equipment, BSEE is specifically soliciting comments about whether specifying a completion date for the failure analysis is appropriate and if so whether 120 days from the commencement of the analysis is appropriate.	incorporated into its regulation once it is published. We appreciate the additional time provided by the proposed changes (120 days from incident to 120 days from start of the investigation). We recognize that not all failures will require a detailed investigation. However, we are concerned that extenuating circumstances (operational or investigation related) may prevent the completion of the investigation within 120 days.
	Please provide reasons for your position and any applicable associated data.	Industry proposes that BSEE allow a method for extending the completion dated for investigations that have been started but are not complete within the 120 days. In such cases, industry suggests the operator

§250.733 Requirements for Surface BOP Stack – Alt Cutting Device: This rulemaking would revise paragraph (a)(1) by removing the reference to an extended time for compliance with exterior control line shearing requirements under the original WCR, which BSEE anticipates will have run and no longer warrant reference in the regulations by the time a final rule is promulgated. BSEE also proposes to remove the requirement to have an alternative cutting device used for shearing electric-, wire-, or slick-line if your blind shear rams are unable to cut and seal under maximum anticipated surface pressure (MASP). The alternative cutting device is no longer necessary because the currently commercially available shear rams have increased design capabilities, which are capable of shearing these types of lines. BSEE is aware of concerns regarding the removal of the alternative cutting device option. Therefore, BSEE is considering other options in the final rule, such as keeping the alternative cutting device provisions in the regulations or extending the compliance date to allow the use of the alternative cutting devices until a more appropriate date when the surface stack shear rams can be upgraded to shear electric-, wire-, or slick-line. A. BSEE is specifically soliciting comments about the

- effectiveness of using an alternative cutting device and whether BSEE should continue to allow its use.
- B. Additionally, BSEE is also specifically soliciting comments on how long it would take for surface stack shear rams to be upgraded to shear electric-, wire-, or slick-line. Please provide reasons for your

submit a status update to BSEE detailing the progress to date and reason(s) as to why the investigation is not completed.

Industry does not concur with BSEE's conclusion that the provisions for alternative cutting devices can be removed "because the currently commercially available shear rams ... are capable of shearing these types of lines."

While rigs utilizing wire-, electric-, slick-line do have a method for cutting these lines, we wish to clarify that BSEE's statement is not completely accurate as the OEMs do not offer wireline cutting capability for all BOP sizes and rated working pressures currently utilized in the GOM.

OEMs do currently offer wireline shear & seal Blind Shear Rams for a range of BOPs, predominately 18-3/4" bore sizes. However, utilizing an 18-3/4" bore BOP is not possible for all applications because of limitations and/or restrictions for weight, size, and configuration.

Therefore, we propose that BSEE and Industry work together to discuss the available options and limitations of their use.

Industry requests a minimum time period of 5 years from the original release of the WCR for design, testing, manufacture, and installation of the requested Blind Shear Rams for all known bore size and rated working pressure combinations that are available. Until these Rams are available, Industry will utilize the Alternative Cutting Device referenced in §250.733(a)(1).

§250.734	Requirements for Subsea BOP System - Centering: BSEE believes that operators will continue to substitute new components for old ones to comply with the still-required increased shearing capability provisions of the original WCR. BSEE is aware of many technological advancements in shearing ram designs and capabilities. BSEE expects the shear rams to shear pipe or wire in any position within the wellbore; however, BSEE is specifically soliciting comments about the effectiveness of requiring shear rams to center pipe or wire while shearing or requiring shear rams to have the capability to shear any pipe or wire in the hole without a separate centering mechanism. Another option BSEE is considering is retaining the centering mechanism requirements, but expressly providing that the shear rams with these capabilities satisfy the requirements. Please provide reasons for your position and any applicable associated data.	There are other cutting device solutions that will cut wireline/etc available. As the Cutting Device is part of a system-based approach for the Drilling Operation, the regulatory requirement for the Blind Shear Ram and the BOP Stack itself to be the sole device capable of cutting the wireline/etc is restrictive of innovation related to the intent of this requirement. Industry agrees with the proposed rule change to remove the existing §§250.734(a)(16)(i) and (ii). Industry does not believe that that the WCR should provide prescriptive design requirements for the Shear Ram itself: The performance standards for such equipment are adequately addressed in API 16A 4 th Edition, which should, along with its subsequent editions, serve as the basis for the agency's regulations going forward.
Section	Additional Comments Solicited – BOP Testing Frequency A. BSEE is requesting comments on whether the BOP	Propose:
	testing interval should be 7 days, 14 days, or 21 days for all types of operations including drilling, completions, workovers, and decommissioning. B. BSEE is also requesting comments on the specific cost and operational implications of each testing interval to further its consideration of the issue.	A: Testing Duration (7, 14, or 21 days) Industry requests that BSEE align the proposed changes to the Well Control Rule with the 21-day testing interval outlined in API Standard 53 4 th Edition (July 2016). This 21-day period has proven to provide assurance of a safe and reliable system without causing premature wear on the equipment. The existing 14-day regulation

The industry and BSEE currently rely on function and hydrostatic tests to verify the performance of BOP equipment in the field. These tests have traditionally been the primary method of verifying the capability of in-service equipment.

In recent years, the industry has raised concerns related to the benefits of pressure and functional testing of subsea BOPs when compared to the costs and potential operational issues.

BSEE requests comments on the adequacy of the current functional and pressure test requirements in predicting the performance of this equipment in subsequent drilling operations.

C. Under what circumstances or environments should the testing frequency be increased or decreased?

BSEE is aware of potential technologies that may improve the operability and reliability of BOP systems.

D. Are there additional technologies, processes, or procedures that can be used to supplement existing requirements and provide additional assurances related to the performance of this equipment?

Please provide supporting reasons and data for your responses.

requirement results in an additional 53% of testing over a 12-month period with a corresponding increase in wear of seals and packers.

B: Cost and Operation Implications

Previously submitted Joint Trades sponsored Economic Study remains valid for this issue.

C: Circumstances or Environments based Frequency Industry believes that the testing frequency of API Standard 53 4th Edition (July 2016) is the optimum requirement for typical worldwide operations.

<u>D: Technology, Processes, Procedures for Additional</u> Assurance

The 21-day testing period of API Standard 53 (July 2016) aligns with the global practice and capabilities of the existing technology installed and utilized in the GOM.

Industry and BSEE recognize that there are technologies that exist, or are in development, that can provide the operator, owner, and OEM with data regarding the equipment's performance.

The combination of existing technologies, API Standard 53 failure reporting, and the potential use of emerging technologies may lead to product and process improvements aiding reliability and the goal of further improved safety. As these technologies become more widely proven, Industry will continue to review the test frequency requirement within future revisions of API Standard 53.

	BSEE request comment on replacing it with a more	Industry welcomes the opportunity to propose an				
§250.414	performance-based standard under which the approved	engineered performance-based standard for the				
	safe drilling margin is established on a case-by-case basis for	establishment of appropriate safe drilling margins thru				
	each well.	the well permitting process. Evaluation and analysis of				
§250.414	BSEE also request comment on potentially providing for a	industry data of wells drilled demonstrates that				
	different drilling margin or multiple drilling margins that are	operators have safely planned and drilled sections of				
	specific to the conditions in which the wells are drilled, such	wells below the current default 0.5 ppg drilling margin.				
	as if the well is drilling in deep water or shallow water.					
		The industry has a good record of using hydraulic				
		modeling techniques to plan the working drilling margin				
		required to drill a hole section, and while drilling,				
		actively control downhole wellbore pressure between				
§250.414	BSEE further request comment on whether removal of a	the pore pressure and the expected shoe pressure				
	specific reference to a 0.5 ppg standard from the regulation	integrity test or the lowest estimated fracture gradient.				
	may be appropriate.	The hydraulic models consider factors including cutting				
	, ,, ,	loads, fluid temperature and rheology, drill string and				
		wellbore configuration, drill string rotation speed and				
		flowrates. The hydraulic models are calibrated to				

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§250.414	BSEE also request comment on the criteria that BSEE could use to apply alternative approaches, such as an operator demonstrating that a well is a development well as opposed to an exploratory well.	historic data. The use of real time downhole pressure while drilling (PWD) tools allows the operator to confirm model accuracy. While drilling the hole section, drilling parameters are actively managed to keep the circulating and static mud density within the planned drilling margin. Since 2010, the modeling software and computing resource utilized to build accurate models has improved significantly. The use of this technology has improved safety and will continue to meet or exceed regulatory requirements.
		Industry proposes that a Supplemental Drilling Margin Information Sheet (attached) be submitted as part of the permitting process. This plan will outline the expected drilling margin for each section based on engineering work using hydraulic models. Industry experience in managing drilling margin risk has demonstrated that the primary safety risk factors are: the presence of hydrocarbons; potential for flow; and the consequence of losses. A stable column of fluid is a primary well control barrier in drilling operations. This engineered approach, consistent with the requirements of the CFR, is applicable in shallow water or deepwater wells and exploration or development wells. There are reasonable situations where margins less than 0.5ppg can be safe when considering the full fluid system and the described risk factors.
		The operator will manage downhole pressures for each section within the approved drilling margin plan. Drilling can continue while the operator can manage downhole ECDs below the shoe pressure integrity test or the lowest estimated fracture gradient for the section. Equivalent downhole mud weight will be kept above the

		estimated pore pressure. District Manager approval is required if the approved plan cannot be maintained.
§250.414	BSEE request comment on what supplemental data would provide an adequate level of justification for deviating from the 0.5 ppg drilling margin under identified circumstances. Etc	As discussed above, the engineering, performance-based approach does not support the 0.5 ppg drilling margin. As specified in comments submitted by industry in reference to §250.414 (c) and as shown on the accompanying spreadsheet (Supplemental Drilling Margin Information Sheet) a deviation is irrelevant.
§250.414	BSEE also requests comment on whether there are situations where drilling can continue prior to receiving alternative safe drilling margin approval from BSEE.	As discussed above, the engineering, performance-based approach necessitates BSEE approval.

§250.414	BSEE request comment on 1) whether there are situations where, despite not being able to maintain the approved safe drilling margin, an operator continued drilling with an alternative drilling margin creates little risk. 2) the criteria that BSEE should use to define those situations and available alternative drilling margins. 3) what level of follow-up reporting () would be appropriate.	Industry has provided comments and recommended text changes for §250.414(c). Industry members believe that should the BSEE accept the proposed text and accompanying spreadsheet details for the Well Control Rule, then, industry could work with the BSEE in further development of an audit process similar to that required for Cementing using the 65-2 document.
§250.414	BSEE is specifically soliciting comments about the effectiveness of the use of related analogous data and how the pore pressure and fracture gradient are determined without related analogous data. Please provide reasons for your position.	Pore pressure and fracture gradients are not determined on GoM wells without the use of some type of related analogous data such as well data, seismic data and/or other geological data. In addition, there are region specific overburden/pore pressure/fracture gradient models and standard work flows used in conjunction with seismic data for regions without any nearby well control. Operators are responsible for identifying the appropriate analogous data for each well and evaluating their applicability.

RV0.6																
Supplemental Drilling Margin Information Sheet																
1. OPERATOR NAME Oil Company A						5. WELL NAME (Proposed) 001		6. TYPE OF WE■ EXPLORATO	DRY	ENT	11. WATER DEPTH (ft) 4,028	12. ELEVATION KB (ft) 82				
2. API WELL NO. (Proposed) (12 Digits) 3. BOTTOM LEASE NO. (Proposed)						7. SIDETRACK NO. 8. BYPASS NO. (Proposed) 00 00										
4. TOTAL DEPTH (<i>Proposed</i>) ftMD 28,500 ftTVD			26,000						Drill Ship	vrill Ship						
13. ENGINEERING DATA																
Hole Size		İ '	Casing Depth	Drilling Fluid Type	§250.414 (c) (1) (i)				§250.414 (c) (1)				§250.427 (b)			
	Liner, Casing,	Casing Size	(feet KB)		-				Pressure	Hydraulic Modeling		Other Documentation		4		
(in) (decimals)	Jet Pipe	(in) (decimals)	MD TVD	(Oil Base, Water Base, Synthetic)	Estimated Pore Pressure (ppg)	Equivalent Downhole Mud Weight (ppg)	ECD (ppg)	Lowest Estimated Fracture Gradient (ppg)	Integrity Test (ppg)	Software Name & Version	Depth modelled (MD kb)	(Such as risk modeling data, related analog well data, seismic data)	API BULLETIN 92L (API 92L) or Analogous Plan (AP)	Comr	nents	
Jetted	Drive Pipe	38	3,970 3,970	Seawater										Riserless ¹		
32.5	Conductor	28	6,300 6,300	Seawater										Riserless ¹		
26	Surface Casing	22	7,000 7,000	Seawater										Riserless ¹		
21	Intermediate Liner	18	8,500	SBM									API 92L/AP			
	Intermediate	 '	8,500 11,729													
19	Liner	16	11,729	SBM									API 92L/AP			
17.5	Protective Casing	14	20,200	SBM									API 92L/AP			
	Casing	<u> </u>	19,490	<u> </u>												
14.5	Protective Liner	11.75	22,300	SBM								e.g risk assessment, more recent and relevant analogous data, updated geological environmental data	API 92L/AP	e.g. Developed field and have significant data to support ECD modeling.		
8.5	Open Hole	-	28,500 26,000	SBM									API 92L/AP			
	Instructions and comments: Complete the table for all hole sections.															

Conversation Contents

[EXTERNAL] Today

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Thu Aug 16 2018 05:01:10 GMT-0600 (MDT)

To: Scott Angelle <scott.angelle@bsee.gov>

CC: Preston Beard preston.beard@bsee.gov>

Subject: [EXTERNAL] Today

Unfortunately, I can not come to DC today. (5)

I can talk by phone at 1 today or we can reschedule for tomorrow or next week. I'm so sorry for the inconvenience.

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Thu Aug 16 2018 05:32:03 GMT-0600 (MDT)

To: Holly Hopkins <hopkinsh@api.org>

CC: Preston Beard preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] Today

No worries. (b) (6). Another time in person is preferred

Sent from my iPhone

On Aug 16, 2018, at 7:01 AM, Holly Hopkins <hopkinsh@api.org> wrote:

Unfortunately, I can not come to DC today.(b) (6)

I can talk by phone at 1 today or we can reschedule for tomorrow or next week. I'm so sorry for the inconvenience.

Holly Hopkins < hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Thu Aug 16 2018 06:31:13 GMT-0600 (MDT)

To: Scott Angelle <scott.angelle@bsee.gov>

CC: Preston Beard preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] Today

Ok. So sorry, I tried but could not do it. Preston, please call my cell to reschedule. Thanks

----- Original message -----

From: Scott Angelle <scott.angelle@bsee.gov>

Date: 8/16/18 7:32 AM (GMT-05:00)
To: Holly Hopkins <hopkinsh@api.org>

Subject: Re: [EXTERNAL] Today

No worries. (b) (6) Another time in person is preferred

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Conversation Contents

RE: [EXTERNAL] RE: Subsea bolts and fasteners

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Tue Sep 04 2018 07:14:49 GMT-0600 (MDT)

To: Eileen Angelico <eileen.angelico@bsee.gov>

Doug Morris <douglas.morris@bsee.gov>,

"lars.herbst@bsee.gov" <lars.herbst@bsee.gov>, "'Preston

<monica.mcbrady@bsee.gov>

Subject: RE: [EXTERNAL] RE: Subsea bolts and fasteners

Hi - do we have a confirmed time and location for this meeting? Industry will have ~30 people in attendance. Thanks -----Original Message----- From: Eileen Angelico <eileen.angelico@bsee.gov> Sent: Thursday, June 21, 2018 12:44 PM To: Holly Hopkins <hopkinsh@api.org> Cc: Doug Morris <douglas.morris@bsee.gov>; lars.herbst@bsee.gov Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners Thanks Holly, We can confirm for the morning of Sept. 20th. Eileen Sent from my iPhone > On Jun 21, 2018, at 12:39 PM, Holly Hopkins <hopkinsh@api.org> wrote: > > Do we have a confirmed date/time for the meeting? Thanks > > -----Original Message----- > From: Scott Angelle <scott.angelle@bsee.gov> > Sent: Friday, June 15, 2018 2:52 PM > To: Holly Hopkins <hopkinsh@api.org> > Cc: Doug Morris <douglas.morris@bsee.gov>; Eileen Angelico > <eileen.angelico@bsee.gov>; lars.herbst@bsee.gov > Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners > > Thanks!! We will be seeking to finalize meeting schedules and will > get back to you next week. Have a great day > > Sent from my iPhone > >> On Jun 15, 2018, at 2:45 PM, Holly Hopkins <hopkinsh@api.org> wrote: >> >> Scott, >> >> API and our members would be happy to meet with you and your Houston staff the morning of Thursday, September 20 in Houston. >> >> Thanks, >> Holly >> >> -----Original Message----- >> From: Scott Angelle <scott.angelle@bsee.gov> >> Sent: Monday, June 11, 2018 11:16 AM >> To: Holly Hopkins <hopkinsh@api.org> >> Cc: Doug Morris <douglas.morris@bsee.gov>; Eileen Angelico >> <eileen.angelico@bsee.gov>; lars.herbst@bsee.gov >> Subject: Subsea bolts and fasteners >> >> Thank you for your email of may 11 on the above referenced and thank you for your assistance with this effort. >> >> I will be in Houston during the week of aug 26 to 31 and again sept >> 16 to 21 and I am requesting a briefing with API or appropriate >> industry representatives and our Houston staff on the progress and an >> estimate to get from the 65 percent you cite in the may 11 email to >> 100 percent Thanks and just let me know availability >> >> Sent from my iPhone >> >

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Tue Sep 04 2018 08:34:43 GMT-0600 (MDT)

Doug Morris <douglas.morris@bsee.gov>, "Beard, Preston"

ov>, Jarvis Outlaw

To:

<jarvis.outlaw@bsee.gov>

CC: "Mcbrady, Monica" <monica.mcbrady@bsee.gov>

Subject: Fwd: [EXTERNAL] RE: Subsea bolts and fasteners

Doug,

It is very likely that the Director will not be available to be in Houston on the 20th. He does believe that the meeting can take place without him, and request that you take the lead with the meeting.

I understood that the plan was to have the meeting at the BSEE Houston Engineering Technology Center. With Holly stating that the attendance is estimated at 30 industry members, do we need to reserve the conference room on the first floor?

Please confirm receipt of this email and we can proceed from there. I will respond to Holly that the meeting is still scheduled for the morning of Thursday, Sept. 20th.

Thanks,

Eileen

BSEE Public Affairs (504) 654-7840 mobile

----- Forwarded message -----

From: Holly Hopkins < hopkinsh@api.org >

Date: Tue, Sep 4, 2018 at 8:14 AM

Subject: RE: [EXTERNAL] RE: Subsea bolts and fasteners

To: Eileen Angelico < eileen.angelico@bsee.gov >

Cc: Doug Morris <<u>douglas.morris@bsee.gov</u>>, "<u>lars.herbst@bsee.gov</u>"

<a
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Sent: Thursday, June 21, 2018 12:44 PM To: Holly Hopkins hopkinsh@api.org>

Cc: Doug Morris <<u>douglas.morris@bsee.gov</u>>; <u>lars.herbst@bsee.gov</u>

Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

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Eileen

Sent from my iPhone

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- > Sent: Friday, June 15, 2018 2:52 PM
- > To: Holly Hopkins < hopkinsh@api.orq>

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>> 100 percent Thanks and just let me know availability
>> Sent from my iPhone
>>
>
```

"Beard, Preston" <preston.beard@bsee.gov>

To: eileen.angelico@bsee.gov

Subject: Read: Fwd: [EXTERNAL] RE: Subsea bolts and fasteners

Your message To: Beard, Preston Subject: Fwd: [EXTERNAL] RE: Subsea bolts and fasteners Sent: 9/4/18, 10:34:43 AM EDT was read on 9/4/18, 10:37:13 AM EDT

"Outlaw, Jarvis" <jarvis.outlaw@bsee.gov>

From: "Outlaw, Jarvis" <jarvis.outlaw@bsee.gov>
Sent: Tue Sep 04 2018 08:58:27 GMT-0600 (MDT)
To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

Doug Morris <douglas.morris@bsee.gov>, "Beard, Preston"

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

Eileen, I was only able to reserve the first floor conference room here at Leland from noon till 4 on the 20th. IRS has training from 8-10 the morning of the 20th. I can make the change to 11 if needed dependent upon how long it is scheduled to last. Thanks!

Jarvis Outlaw

HETC Supervisor Petroleum Engineer Houston Engineering and Technology Center DOI-BSEE

1919 Smith Street Suite 14042

Houston, TX 77002 (713) 220-9205 (office) (713) 751 0285 (fax) (571) 385-7258 (cell) Jarvis.outlaw@bsee.gov

On Tue, Sep 4, 2018 at 9:34 AM, Angelico, Eileen < <u>eileen.angelico@bsee.gov</u>> wrote: Doug,

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From: "Outlaw, Jarvis" <jarvis.outlaw@bsee.gov>
Sent: Tue Sep 04 2018 09:04:32 GMT-0600 (MDT)
To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

Doug Morris <douglas.morris@bsee.gov>, "Beard, Preston"

CC: <pr

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

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Thanks,

Eileen

BSEE Public Affairs (504) 654-7840 mobile

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From: Holly Hopkins < hopkinsh@api.orq>

Date: Tue, Sep 4, 2018 at 8:14 AM

Subject: RE: [EXTERNAL] RE: Subsea bolts and fasteners

To: Eileen Angelico < eileen.angelico@bsee.gov >

Cc: Doug Morris <douglas.morris@bsee.gov>, "lars.herbst@bsee.gov"

<<u>lars.herbst@bsee.gov</u>>, Preston Beard <<u>preston.beard@bsee.gov</u>>, Monica Mcbrady

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Sent: Thursday, June 21, 2018 12:44 PM To: Holly Hopkins <hopkinsh@api.org>

Cc: Doug Morris <<u>douglas.morris@bsee.gov</u>>; <u>lars.herbst@bsee.gov</u>

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Sent: Mon Sep 10 2018 09:19:01 GMT-0600 (MDT)
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To: eileen.angelico@bsee.gov

Subject: Read: Re: [EXTERNAL] RE: Subsea bolts and fasteners

Your message To: Beard, Preston Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners Sent: 9/10/18, 11:19:01 AM EDT was read on 9/10/18, 11:21:06 AM EDT

Jarvis Outlaw <jarvis.outlaw@bsee.gov>

From: Jarvis Outlaw <jarvis.outlaw@bsee.gov>
Sent: Mon Sep 10 2018 17:55:24 GMT-0600 (MDT)
To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

Doug Morris <douglas.morris@bsee.gov>, "Beard, Preston"

CC: <pr

<monica.mcbrady@bsee.gov>

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> Do we have a confirmed date/time for the meeting? Thanks
> ----Original Message-----
> From: Scott Angelle < scott.angelle@bsee.gov >
> Sent: Friday, June 15, 2018 2:52 PM
> To: Holly Hopkins < hopkinsh@api.orq>
> Cc: Doug Morris <douglas.morris@bsee.gov>; Eileen Angelico
> <eileen.angelico@bsee.gov>; lars.herbst@bsee.gov
> Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners
>
> Thanks!! We will be seeking to finalize meeting schedules and will
> get back to you next week. Have a great day
> Sent from my iPhone
>
>> On Jun 15, 2018, at 2:45 PM, Holly Hopkins < hopkinsh@api.org > wrote:
>> Scott.
>>
>> API and our members would be happy to meet with you and your
Houston staff the morning of Thursday, September 20 in Houston.
>> Thanks,
>> Holly
>>
>> ----Original Message-----
>> From: Scott Angelle < scott.angelle@bsee.gov >
>> Sent: Monday, June 11, 2018 11:16 AM
>> To: Holly Hopkins <hopkinsh@api.org>
>> Cc: Doug Morris < douglas.morris@bsee.gov >; Eileen Angelico
>> <eileen.angelico@bsee.gov>; lars.herbst@bsee.gov
>> Subject: Subsea bolts and fasteners
>>
>> Thank you for your email of may 11 on the above referenced and thank
you for your assistance with this effort.
>>
>> I will be in Houston during the week of aug 26 to 31 and again sept
>> 16 to 21 and I am requesting a briefing with API or appropriate
>> industry representatives and our Houston staff on the progress and an
>> estimate to get from the 65 percent you cite in the may 11 email to
>> 100 percent Thanks and just let me know availability
>> Sent from my iPhone
>>
>
```

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Wed Sep 12 2018 12:02:13 GMT-0600 (MDT)
To: "Outlaw, Jarvis" <jarvis.outlaw@bsee.gov>

Doug Morris <douglas.morris@bsee.gov>, "Beard, Preston"

CC: <pr

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

Yes, we definitely need the room for the whole morning.

The Director, Doug, and I met on this meeting yesterday. The Director is now available to attend. We may be splitting the meeting into two sessions with different topics and attendees.

I will get back to you with more information by tomorrow.

Thanks,

Eileen

On Wed, Sep 12, 2018 at 1:59 PM, Outlaw, Jarvis <<u>jarvis.outlaw@bsee.gov</u>> wrote:

Do we have a time scheduled for the meeting? GSA is asking if we need it for the whole morning.

Jarvis Outlaw

HETC Supervisor
Petroleum Engineer
Houston Engineering and Technology Center
DOI-BSEE
1919 Smith Street

Suite 14042

Houston, TX 77002

(713) 220-9205 (office)

(713) 751 0285 (fax)

(571) 385-7258 (cell)

Jarvis.outlaw@bsee.gov

On Mon, Sep 10, 2018 at 6:55 PM, Jarvis Outlaw < <u>jarvis.outlaw@bsee.gov</u>> wrote:

Eileen, we have the room reserved from 7-noon. It is up to the group what time the meeting will start and how long it will last. Thanks!

Sent from my iPad

On Sep 10, 2018, at 10:19 AM, Angelico, Eileen < eileen.angelico@bsee.gov > wrote:

To all:

Thanks Jarvis for reserving the 1st floor conference room. Do we have the actual time for the meeting confirmed?

The Director's schedule has shifted and he WILL BE ABLE to attend the Thursday morning meeting.

Please let me know.

Thanks.

Eileen

On Tue, Sep 4, 2018 at 10:04 AM, Outlaw, Jarvis < iarvis.outlaw@bsee.gov >

Change has been made to the first floor conference room. It is now reserved from 7am-noon on the 20th. Thanks!

Jarvis Outlaw

HETC Supervisor Petroleum Engineer Houston Engineering and Technology Center DOI-BSEE

1919 Smith Street

Suite 14042

Houston, TX 77002

(713) 220-9205 (office)

(713) 751 0285 (fax)

(571) 385-7258 (cell)

Jarvis.outlaw@bsee.gov

On Tue, Sep 4, 2018 at 9:58 AM, Outlaw, Jarvis < <u>jarvis.outlaw@bsee.gov</u>> wrote:

Eileen, I was only able to reserve the first floor conference room here at Leland from noon till 4 on the 20th. IRS has training from 8-10 the morning of the 20th. I can make the change to 11 if needed dependent upon how long it is scheduled to last. Thanks!

Jarvis Outlaw

HETC Supervisor Petroleum Engineer Houston Engineering and Technology Center DOI-BSEE

1919 Smith Street

Suite 14042

Houston, TX 77002

(713) 220-9205 (office)

(713) 751 0285 (fax)

(571) 385-7258 (cell)

Jarvis.outlaw@bsee.gov

On Tue, Sep 4, 2018 at 9:34 AM, Angelico, Eileen <eileen.angelico@bsee.gov> wrote: Doug.

It is very likely that the Director will not be available to be in Houston on the 20th. He does believe that the meeting can take place without him, and request that you take the lead with the meeting.

I understood that the plan was to have the meeting at the BSEE Houston Engineering Technology Center. With Holly stating that the attendance is estimated at 30 industry members, do we need to reserve the conference room on the first floor?

Please confirm receipt of this email and we can proceed from there. I will respond to Holly that the meeting is still scheduled for the morning of Thursday, Sept. 20th.

Thanks,

Eileen

BSEE Public Affairs (504) 654-7840 mobile

----- Forwarded message ------

From: Holly Hopkins < hopkinsh@api.orq>

Date: Tue, Sep 4, 2018 at 8:14 AM

Subject: RE: [EXTERNAL] RE: Subsea bolts and fasteners

To: Eileen Angelico < eileen.angelico@bsee.gov >

Cc: Doug Morris <<u>douglas.morris@bsee.gov</u>>, "<u>lars.herbst@bsee.gov</u>" <<u>lars.herbst@bsee.gov</u>>, Preston Beard <<u>preston.beard@bsee.gov</u>>,

Monica Mcbrady < monica.mcbrady@bsee.gov >

Hi - do we have a confirmed time and location for this meeting? Industry will have ~30 people in attendance. Thanks

----Original Message-----

From: Eileen Angelico < eileen.angelico@bsee.gov >

Sent: Thursday, June 21, 2018 12:44 PM To: Holly Hopkins < hopkinsh@api.orq>

Cc: Doug Morris <<u>douglas.morris@bsee.gov</u>>; <u>lars.herbst@bsee.gov</u>

Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

Thanks Holly,

We can confirm for the morning of Sept. 20th.

Eileen

Sent from my iPhone

> On Jun 21, 2018, at 12:39 PM, Holly Hopkins < hopkinsh@api.org> wrote:

>

> Do we have a confirmed date/time for the meeting? Thanks

>

- > ----Original Message-----
- > From: Scott Angelle < scott.angelle@bsee.gov >
- > Sent: Friday, June 15, 2018 2:52 PM
- > To: Holly Hopkins < hopkinsh@api.org>
- > Cc: Doug Morris < douglas.morris@bsee.gov >; Eileen Angelico
- > < (ars.herbst@bsee.gov"> (ars.herbst@bsee.gov)
- > Subject: Re: [EXTERNAL] RE: Subsea bolts and fasteners

>

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>> <eileen.angelico@bsee.gov>; lars.herbst@bsee.gov
>> Subject: Subsea bolts and fasteners
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>> Thank you for your email of may 11 on the above referenced and
thank you for your assistance with this effort.
>> I will be in Houston during the week of aug 26 to 31 and again sept
>> 16 to 21 and I am requesting a briefing with API or appropriate
>> industry representatives and our Houston staff on the progress and an
>> estimate to get from the 65 percent you cite in the may 11 email to
>> 100 percent Thanks and just let me know availability
>>
>> Sent from my iPhone
>>
>
```

Re: [EXTERNAL] PSAP Update

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Fri Sep 28 2018 18:58:49 GMT-0600 (MDT)

To: Joe Leimkuhler <jml@llog.com>

CC: Preston Beard preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] PSAP Update

Sorry for the delayed response. Through a copy of this message I'm asking Preston to schedule. Thanks

Sent from my iPhone

On Sep 28, 2018, at 9:21 AM, Joe Leimkuhler < iml@llog.com > wrote:

Scott,

DO you have time for a phone call on Monday 5-10 mins to discuss the go forward plan on a PSAP pilot within Safe OCS? I have a meeting scheduled with the SafeOCS folks in DC set for October 17th where I hope to develop a framework of how such a program would work with SAFE OCS versus in addition to SafeOCS. WOUld appreciate your view and input prior to that meeting.

Joe

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png> 1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433 (985) 801-4300

Disclaimer: This message (including any attachments) is intended only for the confidential use of the intended recipient(s). If you are not the intended recipient(s) of the message, you are hereby notified that you should delete this message and that any review, dissemination, distribution or copying by you of this message is strictly prohibited.

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[EXTERNAL] Automatic reply: Revised SOW for NAS

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Subject: [EXTERNAL] Automatic reply: Revised SOW for NAS

I am currently out of the office on business travel until Thursday, October 11, 2018. I will respond to your message as soon as possible. Thanks, have a great day!

[EXTERNAL] RE: Bast

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Fri Oct 19 2018 12:44:17 GMT-0600 (MDT)

To: Scott Angelle <scott.angelle@bsee.gov>

"Evan@offshoreoperators.com" <Evan@offshoreoperators.com>,

CC: "Beard, Preston" preston.beard@bsee.gov>, "'Monica Mcbrady'"

<monica.mcbrady@bsee.gov>

Subject: [EXTERNAL] RE: Bast

Scott.

Evan and I would like to schedule time with you on/after November 14/15 to deliver our comments on BAST. Please let us know what works for you.

Thanks, Holly

From: Scott Angelle <scott.angelle@bsee.gov> Sent: Thursday, October 4, 2018 6:26 AM

To: Holly Hopkins <hopkinsh@api.org>; Evan@offshoreoperators.com

Cc: marcella.burke@sol.doi.gov

Subject: Bast

Good morning. It was a pleasure to visit with yesterday at the noia conference in San Antonio.

Additionally, thank you for the opportunity to visit with selected members of your organizations to discuss our efforts on the best available and safest technologies (bast) program during my recent visit to Houston.

We look forward to receiving your comments by <u>November 15, 2018</u>. Thanks for your interest in a safer outer continental shelf.

Sent from my iPhone

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Fri Oct 19 2018 14:17:27 GMT-0600 (MDT)

To: Holly Hopkins <hopkinsh@api.org>

"Evan@offshoreoperators.com" < Evan@offshoreoperators.com>,
"Beard, Preston" < preston.beard@bsee.gov>, Monica Mcbrady

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Bast

Thanks! Preston and Monica please accommodate Sent from my iPhone

On Oct 19, 2018, at 2:44 PM, Holly Hopkins < hopkinsh@api.org > wrote:

Scott.

Evan and I would like to schedule time with you on/after November 14/15 to deliver our comments on BAST. Please let us know what works for you.

Thanks, Holly

From: Scott Angelle <<u>scott.angelle@bsee.gov</u>> Sent: Thursday, October 4, 2018 6:26 AM

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Cc: marcella.burke@sol.doi.gov

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We look forward to receiving your comments by <u>November 15, 2018</u>. Thanks for your interest in a safer outer continental shelf.

Sent from my iPhone

"Beard, Preston" preston.beard@bsee.gov>

CC: Monica Mcbrady <monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Bast

Sir, we will be in WV policy meeting. Would you like me to ask OOC and API for alternate dates?

On Fri, Oct 19, 2018 at 4:17 PM Scott Angelle <scott.angelle@bsee.gov > wrote:

Thanks! Preston and Monica please accommodate Sent from my iPhone

On Oct 19, 2018, at 2:44 PM, Holly Hopkins < hopkinsh@api.org > wrote:

Scott.

Evan and I would like to schedule time with you on/after November 14/15 to deliver our comments on BAST. Please let us know what works for you.

Thanks, Holly

From: Scott Angelle <<u>scott.angelle@bsee.gov</u>> Sent: Thursday, October 4, 2018 6:26 AM

To: Holly Hopkins < hopkinsh@api.orq >; Evan@offshoreoperators.com

Cc: marcella.burke@sol.doi.gov

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We look forward to receiving your comments by November 15, 2018. Thanks for your interest in a safer outer continental shelf.

Sent from my iPhone

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Sun Oct 21 2018 11:51:11 GMT-0600 (M

Sent: Sun Oct 21 2018 11:51:11 GMT-0600 (MDT)

To: Holly Hopkins hopkinsh@api.org

"Evan@offshoreoperators.com" < Evan@offshoreoperators.com>,

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Bast

Those dates are a challenge as I will be offsite for meetings. Please suggest alternatives. Thanks

Sent from my iPhone

On Oct 19, 2018, at 2:44 PM, Holly Hopkins < hopkinsh@api.orq > wrote:

Scott.

Evan and I would like to schedule time with you on/after November 14/15 to deliver our comments on BAST. Please let us know what works for you.

Thanks, Holly

From: Scott Angelle <<u>scott.angelle@bsee.gov</u>>
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Cc: marcella.burke@sol.doi.gov

Subject: Bast

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Antonio.

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We look forward to receiving your comments by <u>November 15, 2018</u>. Thanks for your interest in a safer outer continental shelf.

Sent from my iPhone

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Sun Oct 21 2018 11:52:09 GMT-0600 (MDT)
To: "Beard, Preston" preston.beard@bsee.gov>
CC: Monica Mcbrady <monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] RE: Bast

I will let them know if the challenges

Sent from my iPhone

On Oct 21, 2018, at 1:36 PM, Beard, Preston preston.beard@bsee.gov> wrote:

Sir, we will be in WV policy meeting. Would you like me to ask OOC and API for alternate dates?

On Fri, Oct 19, 2018 at 4:17 PM Scott Angelle <scott.angelle@bsee.gov> wrote:

Thanks! Preston and Monica please accommodate Sent from my iPhone

On Oct 19, 2018, at 2:44 PM, Holly Hopkins <hopkinsh@api.org> wrote:

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Evan and I would like to schedule time with you on/after November 14/15 to deliver our comments on BAST. Please let us know what works for you.

Thanks,

From: Scott Angelle < scott.angelle@bsee.gov > Sent: Thursday, October 4, 2018 6:26 AM

To: Holly Hopkins < hopkinsh@api.org >; Evan@offshoreoperators.com

Cc: marcella.burke@sol.doi.gov

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Sent from my iPhone

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)

preston.beard@bsee.gov



Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov> Sat Oct 27 2018 08:49:14 GMT-0600 (MDT) Sent: To: Evan@offshoreoperators.com, Holly Hopkins

CC:

<hopkinsh@api.org>

Subject:

Preston, please contact Evan and holly to advise them of the schedule changes that might allow for the accommodation of their original request to meet in dc in mid November Please let me know the results of your efforts Sent from my iPhone

From: Sent: Sat Oct 27 2018 09:27:06 GMT-0600 (MDT) Scott Angelle <scott.angelle@bsee.gov> To: Evan@offshoreoperators.com, Holly Hopkins

CC:

<hopkinsh@api.org>

Subject: Re:

Director, We have slated 11/27 at 11am for the meeting -Preston 571-585-7001 > On Oct 27, 2018, at 10:49 AM, Scott Angelle <scott.angelle@bsee.gov> wrote: > > Preston, please contact Evan and holly to advise them of the schedule > changes that might allow for the accommodation of their original > request to meet in dc in mid November > > Please let me know the results of your efforts > > Sent from my iPhone

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov> Sat Oct 27 2018 09:30:17 GMT-0600 (MDT) Sent: To: Evan@offshoreoperators.com, Holly Hopkins

<hopkinsh@api.org>

Subject: Re:

CC:

I assume that was before we knew of the changed schedule. Have you asked if they wish to take advantage of the new opening? Sent from my iPhone > On Oct 27, 2018, at 11:27 AM, 11am for the meeting > > -Preston > 571-585-7001 > >> On Oct 27, 2018, at 10:49 AM, Scott Angelle <scott.angelle@bsee.gov> wrote: >> >> Preston, please contact Evan and holly to

advise them of the schedule >> changes that might allow for the accommodation of their original >> request to meet in dc in mid November >> >> Please let me know the results of your efforts >> >> Sent from my iPhone

cc: Evan@offshoreoperators.com, Holly Hopkins

<hopkinsh@api.org>

Subject: Re:

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Sat Oct 27 2018 12:02:36 GMT-0600 (MDT)
To: Preston Beard preston.beard@bsee.gov>
Evan@offshoreoperators.com, Holly Hopkins

<hopkinsh@api.org>

Subject: Re:

Re: [EXTERNAL] RE: Availability of OOC General Meeting Registration

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Wed Oct 31 2018 08:25:17 GMT-0600 (MDT)

To: Evan Zimmerman <evan@zimmerman-co.com>

evan@offshoreoperators.com, Greg Southworth

<greg@southworthconsulting.com>, Rebecca Wolfgang
CC: <rebecca@offshoreoperators.com>, "Beard, Preston"

oreston.beard@bsee.gov>, "Dessauer, Stephen"

<stephen.dessauer2@bsee.gov>

Subject: Re: [EXTERNAL] RE: Availability of OOC General Meeting

Registration

Thank you Evan for your prompt response.

The Director is interested in having a teleconference possibly Friday, November 2, 2018, to discuss the Accelerated Compliance Together pilot program presentation scheduled for the Dec 5th General Meeting.

We have availability on Friday, Nov. 2, at 12:00 pm CDT and 3:00 pm CDT.

Please let me know.

Thanks,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (504) 654-7840 mobile

On Wed, Oct 31, 2018 at 8:58 AM <evan@zimmerman-co.com> wrote:

The meeting is open to all industry, no press.

Cheers,

Evan H. Zimmerman

Executive Director

Offshore Operators Committee
evan@offshoreoperators.com

----- Original Message -----

Subject: Availability of OOC General Meeting Registration From: "Angelico, Eileen" < eileen.angelico@bsee.gov>

Date: Wed, October 31, 2018 8:56 am

To: < evan@offshoreoperators.com >, Greg Southworth

<areq@southworthconsulting.com>

Cc: Rebecca Wolfgang < rebecca@offshoreoperators.com >

Good morning Evan and Greg,

I hope this email finds you both well. I need to clarify if registration for the Dec. 5th General Meeting is open to all industry members or only to OOC member organizations.

I look forward to hearing from you.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (504) 654-7840 mobile

<evan@zimmerman-co.com>

From: <evan@zimmerman-co.com>

Sent: Wed Oct 31 2018 08:38:24 GMT-0600 (MDT)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

<evan@offshoreoperators.com>, Greg Southworth
<greg@southworthconsulting.com>, Rebecca Wolfgang
<rebecca@offshoreoperators.com>, "Beard, Preston"

<angle@offshoreoperators.com>

Subject: RE: [EXTERNAL] RE: Availability of OOC General Meeting

Registration

Eileen,

CC:

I can be available for a call 12:00 to 1:00 Central time but have a hard stop at 1pm for a University Board meeting.

Cheers,

Evan H. Zimmerman

Executive Director

Offshore Operators Committee

evan@offshoreoperators.com

----- Original Message -----

Subject: Re: [EXTERNAL] RE: Availability of OOC General Meeting

Registration

From: "Angelico, Eileen" < eileen.angelico@bsee.gov>

Date: Wed, October 31, 2018 9:25 am

To: Evan Zimmerman < evan@zimmerman-co.com > Cc: < evan@offshoreoperators.com > , Greg Southworth < greg@southworthconsulting.com > , Rebecca Wolfgang < rebecca@offshoreoperators.com > , "Beard, Preston" < preston.beard@bsee.gov > , "Dessauer, Stephen"

<stephen.dessauer2@bsee.gov>

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Executive Director

Offshore Operators Committee
evan@offshoreoperators.com

----- Original Message -----

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<greq@southworthconsulting.com>

Cc: Rebecca Wolfgang < rebecca@offshoreoperators.com >

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Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (504) 654-7840 mobile

Greg Southworth < greg@southworthconsulting.com>

From: Greg Southworth < greg@southworthconsulting.com>

Sent: Wed Oct 31 2018 09:04:46 GMT-0600 (MDT)

<evan@zimmerman-co.com>, "Angelico, Eileen"

<eileen.angelico@bsee.gov>

<evan@offshoreoperators.com>, Rebecca Wolfgang
<rebecca@offshoreoperators.com>, "Beard, Preston"
cpreston beard@bsee.gov> "Dessayer, Stephen"

CC:

<stephen.dessauer2@bsee.gov>, Angie Barbara

<angle@offshoreoperators.com>

Subject: RE: [EXTERNAL] RE: Availability of OOC General Meeting

Registration

I am available at the same time as Evan.

Greg Southworth

To:

Associate Director Offshore Operators Committee

Office: 504-904-7966 Cell: (b) (6)

greg@offshoreoperators.com

2400 Veterans Memorial Blvd, Suite 206

Kenner, Louisiana 70062

www.theooc.org

From: evan@zimmerman-co.com < evan@zimmerman-co.com >

Sent: Wednesday, October 31, 2018 9:38 AM

To: Angelico, Eileen <eileen.angelico@bsee.gov>

Cc: evan@offshoreoperators.com; Greg Southworth <<u>greg@southworthconsulting.com</u>>; Rebecca Wolfgang <rebecca@offshoreoperators.com>; Beard, Preston <<u>preston.beard@bsee.gov</u>>; Dessauer,

Stephen <stephen.dessauer2@bsee.gov>; Angie Barbara <anqie@offshoreoperators.com>

Subject: RE: [EXTERNAL] RE: Availability of OOC General Meeting Registration

Eileen,

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Evan H. Zimmerman

Executive Director

Offshore Operators Committee
evan@offshoreoperators.com

----- Original Message ------

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Registration

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Date: Wed, October 31, 2018 9:25 am

To: Evan Zimmerman < evan@zimmerman-co.com > Cc: < evan@offshoreoperators.com >, Greg Southworth < greg@southworthconsulting.com >, Rebecca Wolfgang < rebecca@offshoreoperators.com >, "Beard, Preston" < preston.beard@bsee.gov >, "Dessauer, Stephen"

<stephen.dessauer2@bsee.gov>

Thank you Evan for your prompt response.

The Director is interested in having a teleconference possibly Friday, November 2, 2018, to discuss the Accelerated Compliance Together pilot program presentation scheduled for the Dec 5th General Meeting.

We have availability on Friday, Nov. 2, at 12:00 pm CDT and 3:00 pm CDT.

Please let me know.

Thanks,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (504) 654-7840 mobile

On Wed, Oct 31, 2018 at 8:58 AM <evan@zimmerman-co.com> wrote:

The meeting is open to all industry, no press.

Cheers,

Evan H. Zimmerman Executive Director Offshore Operators Committee evan@offshoreoperators.com

----- Original Message -----

Subject: Availability of OOC General Meeting Registration From: "Angelico, Eileen" < eileen.angelico@bsee.gov>
Date: Wed, October 31, 2018 8:56 am

To: < <u>evan@offshoreoperators.com</u> >, Greg Southworth

<areq@southworthconsulting.com>

Cc: Rebecca Wolfgang < rebecca@offshoreoperators.com >

Good morning Evan and Greg,

I hope this email finds you both well. I need to clarify if registration for the Dec. 5th General Meeting is open to all industry members or only to OOC member organizations.

I look forward to hearing from you.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (504) 654-7840 mobile

"Angelico, Eileen" <eileen.angelico@bsee.gov></eileen.angelico@bsee.gov>		
From: Sent:	"Angelico, Eileen" <eileen.angelico@bsee.gov> Wed Oct 31 2018 09:27:28 GMT-0600 (MDT)</eileen.angelico@bsee.gov>	
To:	Evan Zimmerman <evan@zimmerman-co.com></evan@zimmerman-co.com>	
cc:	evan@offshoreoperators.com, Greg Southworth <greg@southworthconsulting.com>, Rebecca Wolfgang <rebecca@offshoreoperators.com>, "Beard, Preston" <pre>cpreston.beard@bsee.gov>, "Dessauer, Stephen" <stephen.dessauer2@bsee.gov>, angie@offshoreoperators.com</stephen.dessauer2@bsee.gov></pre></rebecca@offshoreoperators.com></greg@southworthconsulting.com>	
Subject:	Re: [EXTERNAL] RE: Availability of OOC General Meeting Registration	
Thank you Evan and Greg,		
We will schedule the call on Friday	y, Nov. 2, from 12:00 - 12:45 pm . Please call (b) (5)	
Eileen		
On Wed, Oct 31, 2018 at 9: Eileen,	39 AM < <u>evan@zimmerman-co.com</u> > wrote:	
I can be available for a call University Board meeting.	12:00 to 1:00 Central time but have a hard stop at 1pm for a	
Cheers,		
Evan H. Zimmerman Executive Director Offshore Operators Com evan@offshoreoperators		

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Subject: Re: [EXTERNAL] RE: Availability of OOC General Meeting

Registration

From: "Angelico, Eileen" < eileen.angelico@bsee.gov>
Date: Wed, October 31, 2018 9:25 am

To: Evan Zimmerman < evan@zimmerman-co.com > Cc: < <u>evan@offshoreoperators.com</u>>, Greg Southworth <greg@southworthconsulting.com>, Rebecca Wolfgang <rebecca@offshoreoperators.com>, "Beard, Preston" cpreston.beard@bsee.gov>, "Dessauer, Stephen"

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Offshore Operators Committee

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Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)

preston.beard@bsee.gov



Conversation Contents

[EXTERNAL] Re:

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Sat Oct 27 2018 12:51:32 GMT-0600 (MDT)

Scott Angelle <scott.angelle@bsee.gov>, Preston Beard To:

con.beard@bsee.gov>

CC: "Evan@offshoreoperators.com" < Evan@offshoreoperators.com>

Subject: [EXTERNAL] Re:

Preston,

Can you please let us know who from BSEE will participate in the meeting on Nov 15. Can we also set up a conference line for the meeting? Or we can use mine if you like. With the new date one of our cochairs can't come to DC in person on Nov 15.

Thanks. Holly

Sent: Sunday, October 28, 2018 9:43 AM

To: Holly Hopkins <hopkinsh@api.org>; Evan@offshoreoperators.com; Scott Angelle

<scott.angelle@bsee.gov> Subject: Re: [EXTERNAL] Re:

I have blocked off 2-5 on 11/15

On Sat, Oct 27, 2018 at 3:02 PM Holly Hopkins hopkinsh@api.org wrote:

We could do something between 2 and 5 pm on Nov 15. But we are also fine keeping the Nov 27th time. Let us know. Thanks

----- Original message ----

From: Scott Angelle < scott.angelle@bsee.gov >

Date: 10/27/18 2:02 PM (GMT-05:00)

To: Preston Beard preston.beard@bsee.gov>

Cc: Evan@offshoreoperators.com, Holly Hopkins <hopkinsh@api.org>

Subject: Re:

Isn't that what my original email request you do?

Sent from my iPhone

> I have not. Our November 15-16 slot has opened back up if you would

> prefer that.

> -Preston

> 571-585-7001

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Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



To: Holly Hopkins <hopkinsh@api.org>

cc: Evan@offshoreoperators.com, Scott Angelle

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Subject: Re: [EXTERNAL] Re:

Just Scott and I will attend.



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Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Holly Hopkins < hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Thu Nov 08 2018 06:50:15 GMT-0700 (MST)

To: "Beard, Preston" preston.beard@bsee.gov>

CC: "Evan@offshoreoperators.com" <Evan@offshoreoperators.com>,

Scott Angelle <scott.angelle@bsee.gov>

Subject: Re: [EXTERNAL] Re:

Ok great thanks

----- Original message -----

Date: 11/8/18 8:45 AM (GMT-05:00) To: Holly Hopkins <hopkinsh@api.org>

Cc: Evan@offshoreoperators.com, Scott Angelle <scott.angelle@bsee.gov>

Subject: Re: [EXTERNAL] Re:

Just Scott and I will attend.

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Conversation Contents

ACT Presentation to Industry

Attachments:

/15. ACT Presentation to Industry/1.1 ACT Intro to Industry Nov 2018 version 4.0 with Sarah Doverspike changes SPD Edits 11.5.18 FINAL.ppt

"Dessauer, Stephen" < stephen.dessauer2@bsee.gov>

From: "Dessauer, Stephen" < stephen.dessauer2@bsee.gov>

Sent: Wed Nov 07 2018 15:20:18 GMT-0700 (MST)

To: Evan Zimmerman <evan@zimmerman-co.com>, Greg Southworth

<greg@southworthconsulting.com>

evan@offshoreoperators.com, Rebecca Wolfgang <rebecca@offshoreoperators.com>, "Beard, Preston"

"Stephen P. Dessauer" < Stephen. Dessauer 2@bsee.gov>,

"Angelico, Eileen" <eileen.angelico@bsee.gov>

Subject: ACT Presentation to Industry

Attachments: ACT Intro to Industry Nov 2018 version 4.0 with Sarah Doverspike

changes SPD Edits 11.5.18 FINAL.ppt

Evan/Greg,

Please see the attached slide pack that I plan on presenting at the OOC meeting in December. Please circulate this to your members. If you or your group have any questions you would like me to answer about the program, please forward them to me by 11/28/18. I will try to incorporate the FAQs into the end of my presentation.

Thank you,

Stephen P. Dessauer

Deputy Regional Supervisor

Regional Field Operations

Bureau of Safety and Environmental Enforcement (BSEE)

Department of the Interior (DOI)

(504) 736-7510

<evan@zimmerman-co.com>

From: <evan@zimmerman-co.com>

Sent: Fri Nov 09 2018 08:28:24 GMT-0700 (MST)

To: "Dessauer, Stephen" < stephen.dessauer2@bsee.gov>, Greg

Southworth <greg@southworthconsulting.com>

<evan@offshoreoperators.com>, Rebecca Wolfgang
<rebecca@offshoreoperators.com>, "Beard, Preston"

CC: Tebecca@onstoreoperators.com>, Beard, Frestor

offshoreoperators.com>,

"Angelico, Eileen" <eileen.angelico@bsee.gov>

Subject: [EXTERNAL] RE: ACT Presentation to Industry

Stephen,

Thought it may be beneficial to send questions back in batches that way you don't get them all at the last minute. The first batch of questions/comments:

- Slide 2 bullet 4 participating operators "minimum criteria to be eligible? Is this limited to the exception criteria mentioned on Slide 3 bullet 2
- Slide 2 bullet 5 assurance that TIMS will be updated in time to address the potential conversion from INC to Work Order
- Slide 4 bullet 2 Pilot Program starting 1/1/2019
- o Data gathering only with no conversion from INC to Work Order?
- o Length of pilot program?
- o Benefit to operators participating in Pilot Program?
- · Removed reference:
- o Protocol on maximum number of Work Orders (previous Slides 3 and 4) per facility/year
- o Increased Oversight List facilities would not be eligible
- Appears they will not make revisions to the current BSEE INC Form
- Any consideration if operator moving forward to expedite and INC correction for conversion to a Work Order. Will any consideration be given if delays due to weather..

Cheers,

Evan H. Zimmerman

Executive Director

Offshore Operators Committee

evan@offshoreoperators.com

----- Original Message -------Subject: ACT Presentation to Industry

From: "Dessauer, Stephen" < stephen.dessauer2@bsee.gov>

Date: Wed, November 07, 2018 4:20 pm

To: Evan Zimmerman < evan@zimmerman-co.com >, Greg Southworth

<greg@southworthconsulting.com>

Cc: < <u>evan@offshoreoperators.com</u>>, Rebecca Wolfgang < <u>rebecca@offshoreoperators.com</u>>, "Beard, Preston"

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From: Stephen Dessauer < stephen.dessauer2@bsee.gov>

Sent: Fri Nov 09 2018 10:31:22 GMT-0700 (MST)

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CC: <rebecca@offshoreoperators.com>, "Beard, Preston"

offshoreoperators.com,

"Angelico, Eileen" <eileen.angelico@bsee.gov>

Subject: Re: [EXTERNAL] RE: ACT Presentation to Industry

Great. Thanks!

Stephen P. Dessauer Deputy Regional Supervisor BSEE Regional Field Operations Sent from my iPad

On Nov 9, 2018, at 9:28 AM, <<u>evan@zimmerman-co.com</u>> <<u>evan@zimmerman-co.com</u>> wrote:

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reston.beard@bsee.gov>, <angle@offshoreoperators.com</pre>>, "Stephen P.

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Deputy Regional Supervisor Regional Field Operations Bureau of Safety and Environmental Enforcement (BSEE) Department of the Interior (DOI) (504) 736-7510



Bureau of Safety and Environmental Enforcement

Accelerated Compliance Together Program (ACT)

Introduction to Industry November 2018

"To promote safety, protect the environment and conserve resources offshore through vigorous regulatory oversight and enforcement."

Accelerated Compliance Together (ACT)

- BSEE has developed the Accelerated Compliance Together (ACT Program) to incentivize accelerated compliance by OCS operators for minor noncompliances. If the operator corrects these noncompliances within a predetermined accelerated period (shorter than the 14-day period to correct on BSEE Form BSEE-1832), BSEE would reclassify the Incident of Noncompliance (INC) as a "Work Order."
- 2. Only select Potential Incidents of Non-Compliance (PINCs) with a severity rating of Warning (W) would be eligible for the ACT Program.
- 3. Non-participating operators would not be penalized for non-participation in this 100% voluntary program.
- 4. Participating operators would have to meet minimum criteria to be eligible to participate in the ACT program.
- 5. Conversion from INC to Work Order classification would be automated. BSEE's IT system would process the conversion from INC to Work Order.

ACT Eligible Operators (Proposed)

- BSEE would like the ACT Pilot Program to be very inclusive and we encourage as many operators as possible to actively participate.
- 2. All operators may voluntarily participate in the ACT Program, with the following exceptions:
 - Operators who have had an incident requiring a BSEE Panel Investigation.
 - Operators who are not participating in the BSEE eRecords Initiative.
- 3. INCs issued to facility(ies) on the BSEE Increased Oversight List (IOL) may be excluded from the ACT Program

ACT Pilot Program

- ACT Pilot Program will start January 1, 2019.
- During the ACT Pilot Program, data will be gathered; however, W INCs will NOT be converted to "Work Orders" even if correction is completed within the accelerated time period.
- The ACT Pilot Program will focus on General Maintenance and Housekeeping Warning level PINCs.
- The selected PINCs for the ACT Pilot Program are as follows:
 - G100 Facility Signage
 - G101 Well Signage
 - G110 Operations in a Safe and Workmanlike Manner
 - G111 Maintenance of Equipment/Facility
 - G112 Hazardous Accumulation of Hydrocarbons
 - G250 Loose Equipment Not Kept in a Suitable Storage Area
 - G251 Equipment Not Properly Marked
- The selected Warning PINCs make up approximately 40% of all Warning level inspection INCs issued over the last 5 years.

ACT Pilot Program

- ACT Pilot Program PINCs were divided in to 4 buckets:
 - INCs corrected in an average time greater than 30 days have a ACT compliance time of 12 days
 - INCs corrected in an average time between 21-30 days have a ACT compliance time of 10 days
 - INCs corrected in an average time between 13-20 days have a ACT compliance time of 8 days
 - INCs corrected in an average time less than 12 days have a ACT compliance time of 5 days

ACT Pilot Program

 ACT Compliance Time Frame for the PINCs in the Pilot Program (Based on 5 years of Compliance Data)

PINC	ACT Correction Time
G100	12 Days
G101	12 Days
G110	10 Days
G111	12 Days
G112	5 Days
G250	12 Days
G251	8 Days

ACT Pilot Program Goals

- 1. Assess industry interest in the ACT program.
- 2. Evaluate industry ability to meet the accelerated compliance goals.
- 3. Evaluate whether the PINCs selected for the pilot are appropriate.
- 4. Ensure industry timely receives INC to Work Order reclassifications through BSEE's IT system.

BSEE Website: www.bsee.gov



@BSEEgov



BSEEgov



Bureau of Safety and Environmental Enforcement



BSEEgov



www.facebook.com/BSEEgov/

"To promote safety, protect the environment and conserve resources offshore through vigorous regulatory oversight and enforcement."

Conversation Contents

[EXTERNAL] Transmittal of Executed MOA for Chevron and Unocal

Attachments:

/14. [EXTERNAL] Transmittal of Executed MOA for Chevron and Unocal/1.1 Transmittal letter for executed MOA.PDF

/14. [EXTERNAL] Transmittal of Executed MOA for Chevron and Unocal/1.2 Scanned from a Xerox multifunction device.pdf

/14. [EXTERNAL] Transmittal of Executed MOA for Chevron and Unocal/1.3 Scanned from a Xerox multifunction device.pdf

"Gordon, Joe T." <JoeGordon@chevron.com>

From: "Gordon, Joe T." <JoeGordon@chevron.com>
Sent: Fri Nov 09 2018 13:59:43 GMT-0700 (MST)

CC: "Fury, Sandi" <SFury@chevron.com>

Subject: [EXTERNAL] Transmittal of Executed MOA for Chevron and

Unocal

Transmittal letter for executed MOA.PDF Scanned from a Xerox

Attachments: multifunction device.pdf Scanned from a Xerox multifunction

device.pdf

Good afternoon Mr. Beard,

Attached are the executed MOA for Chevron and Unocal as requested by Director Angelle. If you have any questions or need additional information, please advise.

Thanks

Joe Gordon

Joe Gordon

Regulatory Affairs Sr. Advisor Gulf of Mexico SBU

Chevron North America Exploration and Production Company

(a Chevron U.S.A. Inc division) 100 Northpark Boulevard Covington, LA 70433 Office # 985-773-6769 Mobile # 985-773-0355 joegordon@chevron.com



Sandi M. Fury

Legislative and Regulatory Affairs Manager, Gulf of Mexico

November 9, 2018

Via E-mail/FedEx

Mr. Preston Beard Advisor to the BSEE Director 1849 C Street NW Mail Stop 5412 Washington DC 20240

Re: Transmittal of Executed Memorandum of Agreement for Chevron and Unocal

Dear Mr. Beard,

Attached please find the executed Memorandums of Agreement (MOA) for Chevron and Unocal which establish the process to manage the invoicing and reimbursement of costs for inspector lodging and food associated with overnight BSEE inspections. As requested, we are also submitting the completed OMB No. 1510-0056 forms for Chevron and Unocal to the address provided in your letter. Hard copies will be placed in the mail today.

Thank you very much for your efforts to establish and streamline this reimbursement process. If you have any questions or need additional information, please let me know

Regards,

Memorandum of Agreement

The United States Department of the Interior, through the Bureau of Safety and Environmental Enforcement (BSEE), and Chevron U.S.A. Inc., by and through its division, Chevron North America Exploration and Production Company (Operator) (together, Participants) enter into this Memorandum of Agreement (MOA) in order to establish certain understandings and procedures related to reimbursements for BSEE inspector meals and lodging.

Background

In order to fulfill its statutory obligations and mission to promote safety and environmental protection in the context of outer Continental Shelf (OCS) activities, BSEE must conduct periodic on-site inspections of Operator's OCS facilities. Considerations of inspector safety, operational efficiency, and appropriate allocation of taxpayer resources at times require inspectors to stay overnight on Operator's facilities and to consume meals provided by Operator in connection with such stays. BSEE regulations require that Operator provide such meals and lodging upon request, and provide for Operator to request reimbursement. Because Operator's provision of meals and lodging constitutes a benefit to BSEE, government ethics standards create the need to establish a framework for reimbursement. This MOA establishes a vehicle for Operator to request and receive reimbursement for meals and lodging it provides in accordance with BSEE regulations.

Authority

BSEE enters into this agreement under the authority of the Outer Continental Shelf Lands Act, 43 U.S.C. §§ 1331, et seq. (including §§ 1334, 1348), 30 CFR Chapter II (including §§ 250.130-250.133, 282.27(d)(2)), Federal Employee Travel, Transportation, and Subsistence legislation (including 5 U.S.C. § 5702), and Federal Travel Regulation System Regulations (including 41 CFR § 301-11.1).

Terms

BSEE and Operator hereby agree to the following terms for providing reimbursement:

- 1. BSEE and Operator will continue to coordinate and cooperate on inspector lodging and meal needs.
- On a quarterly basis, BSEE will prepare and provide to Operator a summary report
 identifying the number of overnight stays by BSEE inspectors on Operator's OCS facilities
 during the previous calendar quarter, as well as the number of meals consumed, by category,
 in connection with such overnight stays.
- 3. Following receipt of BSEE's report, Operator will issue an invoice to BSEE for the meals and lodging identified in the BSEE report. Invoices shall be sent to:

Bureau of Safety and Environmental Enforcement 45600 Woodland Road Finance VAE-FD Sterling, VA 20166

Prior to payment being made, Operator will need submit the attached OMB No. 1510-0056 ACH VENDOR/MISCELLANEOUS PAYMENT ENROLLMENT FORM, to the above address. This form may be submitted with the first request for payment, and does not need to be submitted for subsequent payment requests unless vendor or banking information changes.

- 4. Operator will invoice BSEE \$94 for each night of lodging. Operator will invoice BSEE for meals provided during the inspector's stay as follows: \$13 for each breakfast; \$14 for each lunch; and \$23 for each dinner. These rates reflect the current reimbursement rates established by federal law for lodging and meals for federal employees in travel status for the selected geographic area; they are subject to adjustment at any time without advance notice in order to remain consistent with changes to the applicable rates under the law. Operator agrees that these amounts represent a valid and reasonable approximation of its actual costs for providing these services.
- 5. Following receipt of an invoice that aligns with BSEE's report and the terms of this MOA, BSEE will issue payment to Operator.

Contacts

As noted above, invoices should be provided to BSEE at:

Bureau of Safety and Environmental Enforcement 45600 Woodland Road Finance VAE-FD Sterling, VA 20166

Reports and payments should be provided to Operator at:

Chevron U.S.A. Inc., by and through its division, Chevron North America Exploration and Production Company
Renee Lang
100 Northpark Blvd
Covington, LA 70433

General Provisions

Nothing in this MOA alters, amends, or affects in any way the statutory or regulatory authority of BSEE. As required by the Anti-deficiency Act, 31 U.S.C. §§ 1341 and 1342, all commitments made by BSEE in this MOA are subject to the availability of appropriated funds and budget priorities. Nothing in this MOA, in and of itself, obligates BSEE to expend appropriations, to enter into any contract, or to incur financial obligations. Any transaction involving the transfer of funds between Participants will be handled in accordance with applicable laws, regulations, and procedures.

This MOA is not intended to, nor does it, create any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity by any person or party against the United States, its agencies, its officers, or any other person. This MOA neither expands nor is in derogation of those powers and authorities vested in BSEE by applicable law. Nothing in this MOA is intended to conflict with current law or regulation or the directives of BSEE. If a term of this MOA is inconsistent with such authority, that term is invalid, but the remaining terms and conditions of this MOA will remain in full force and effect.

Term and Termination

This MOA will become effective upon the date of the last Participant's signature below and will continue until canceled or superseded. Amendments to this MOA may be made by the mutual, written consent of authorized representatives of each of the Participants. Any Participant may terminate this MOA, in whole or in part, at any time by providing the other Participant 30-days written notice to that effect.

Mr. Scott Angelle Director Bureau of Safety Environmental Enforcement U.S. Department of the Interior R.G. Schneid

R.G. Schneider Assistant Secretary Chevron U.S.A. Inc., by and through its division, Chevron North America Exploration and Production Company

Conversation Contents

[EXTERNAL] Automatic reply: ?Attendees for Thursday Meeting w/OOC & API

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Tue Nov 13 2018 08:10:47 GMT-0700 (MST)

To: Preston Beard preston.beard@bsee.gov>

Subject: [EXTERNAL] Automatic reply: ?Attendees for Thursday Meeting

w/OOC & API

I am currently out of the office on business travel until Wednesday, November 14, 2018. I will respond to your message as soon as possible. Thanks, have a great day!

Conversation Contents

?Attendees for Thursday Meeting w/OOC & API

"Mcbrady, Monica" <monica.mcbrady@bsee.gov>

From: "Mcbrady, Monica" <monica.mcbrady@bsee.gov>
Sent: Tue Nov 13 2018 08:08:28 GMT-0700 (MST)

To: Preston Beard preston.beard@bsee.gov>, Staci King

<staci.king@bsee.gov>

Subject: ?Attendees for Thursday Meeting w/OOC & API

Staci called about this Thursday's meeting with OOC & API. I dug around and found these two contacts on the email trail about the meeting.

Do you know if anyone else is going to come to the meeting beside Evan and Holly?

I'll forward her this info to get her started. If you know of anyone else coming, kindly let Staci know and she'll prep the welcome poster.

Evan H. Zimmerman
Executive Director
Offshore Operators Committee
Evan@offshoreoperators.com

Holly A. Hopkins Sr. Policy Advisor, Upstream American Petroleum Institute 1220 L Street, NW Washington, DC 20005 202-682-8439 Tel (b) (6) Cell

hopkinsh@api.org cid:image0(

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Monica McBrady

Office of the Director
Bureau of Safety and Environmental Enforcement
(202) 208-6286 (o)
(571) 789-6399 (c)
monica.mcbrady@bsee.gov

From: Preston Beard preston.beard@bsee.gov>
Sent: Tue Nov 13 2018 08:10:32 GMT-0700 (MST)
To: "Mcbrady, Monica" <monica.mcbrady@bsee.gov>
Staci King <staci.king@bsee.gov>, Holly Hopkins

<a href="mailto: hopkinsh@api.org

Subject: Re: ?Attendees for Thursday Meeting w/OOC & API

Holly, can you send us your attendees?

-Preston 571-585-7001

On Nov 13, 2018, at 10:08 AM, Mcbrady, Monica < monica.mcbrady@bsee.gov > wrote:

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Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-6286 (o) (571) 789-6399 (c) monica.mcbrady@bsee.gov

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Evan@offshoreoperators.com

CC: Staci King <staci.king@bsee.gov>, Holly Hopkins

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Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Wed Nov 14 2018 07:16:13 GMT-0700 (MST)

To: <monica.mcbrady@bsee.gov>, "Evan@offshoreoperators.com"

<Evan@offshoreoperators.com>

CC: Staci King <staci.king@bsee.gov>

Subject: [EXTERNAL] Re: ?Attendees for Thursday Meeting w/OOC & API

Me, Evan and Greg Kusinski, Chevron. We will be there at 2 pm. Thanks

----- Original message -----

Date: 11/14/18 9:11 AM (GMT-05:00)

To: Monica Mcbrady <monica.mcbrady@bsee.gov>, Evan@offshoreoperators.com

Cc: Staci King <staci.king@bsee.gov>, Holly Hopkins <hopkinsh@api.org>

Subject: Re: ?Attendees for Thursday Meeting w/OOC & API

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"Beard, Preston" preston.beard@bsee.gov>

CC: Staci King <staci.king@bsee.gov>

Subject: Re: [EXTERNAL] Re: ?Attendees for Thursday Meeting w/OOC &

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"King, Staci" <staci.king@bsee.gov>

From: "King, Staci" < staci.king@bsee.gov>

Sent: Wed Nov 14 2018 07:31:19 GMT-0700 (MST)

To: Preston Beard preston.beard@bsee.gov>

CC: Eileen Angelico <eileen.angelico@bsee.gov>

Re: [EXTERNAL] Re: ?Attendees for Thursday Meeting w/OOC &

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Hi Preston - please remember that you approved having just Holly & Evan on the poster yesterday and I've already requested they be printed this morning.

However, I will do my best.

Please clarify what change(s) should be made -

Is Mr. Kusinski representing Chevron?

Should the sign title read:

Offshore Operators Committee, American Petroleum Institute and Chevron are visiting BSEE today

Or just include Mr. Kusinski in the role description in the body of the poster?

Staci King

Subject:

Public Engagement & Intergovernmental Affairs Manager Bureau of Safety & Environmental Enforcement 45600 Woodland Road, Sterling, VA 20166 Office 703-787-1620 Mobile 571-344-3747 <u>staci.king@bsee.gov</u> Every day is the best day to thank a veteran and their family for serving.











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Original message -

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Date: 11/14/18 9:11 AM (GMT-05:00)

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Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c) preston.beard@bsee.gov



From: Sent: Wed Nov 14 2018 07:33:20 GMT-0700 (MST)

To: Staci King <staci.king@bsee.gov>

CC: Eileen Angelico <eileen.angelico@bsee.gov>

Re: [EXTERNAL] Re: ?Attendees for Thursday Meeting w/OOC & Subject:

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hopkinsh@api.org cid:image00

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preston.beard@bsee.gov



Fwd: [EXTERNAL] ACT meeting in NOLA

Attachments:

/11. Fwd: [EXTERNAL] ACT meeting in NOLA/5.1 OOC GM Agenda - December 2018 (Final).pdf

"Gray, Tiffany" <tiffany.gray@bsee.gov>

"Gray, Tiffany" < tiffany.gray@bsee.gov> From: Sent: Fri Nov 30 2018 07:03:40 GMT-0700 (MST) To: Subject: Fwd: [EXTERNAL] ACT meeting in NOLA

Do we have a contact at OOC that might have more info about the OOC meeting next week, perhaps an agenda? I have zero idea about the agenda or what time BSEE will be presenting about the ACT program.

Thanks!

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











-- Forwarded message -----

From: Kate Kaufman < kkaufman@hilcorp.com>

Date: Thu, Nov 29, 2018 at 5:30 PM

Subject: RE: [EXTERNAL] ACT meeting in NOLA

To: Gray, Tiffany <tiffany.gray@bsee.gov>

Hi Tiffany,

Do you happen to have an agenda for the OOC meeting next week, or know what time BSEE is presenting? Or, could you put me in touch with an OOC representative who might have an agenda?

Thank you!

Kate Kaufman | Liberty Development Permitting Lead | Hilcorp Alaska, LLC O: 907-777-8329 | C: (b) (6) kkaufman@hilcorp.com 3800 Centerpoint Dr., Ste 1400 | Anchorage | AK | 99503

From: Gray, Tiffany [mailto:tiffany.gray@bsee.gov] Sent: Tuesday, November 27, 2018 12:25 PM

To: Justin Furnace Cc: Kate Kaufman

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Thank you very much, Mr. Furnace. We look forward to seeing you and Ms. Kaufman next week.

My apologies for the late reply; I have been on annual leave and it appears that my out-of-office message was not working.

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











On Tue, Nov 13, 2018 at 3:05 PM Justin Furnace < furnace@hilcorp.com wrote:

Hi Tiffany. I am responding to the letter and email from Director Angelle to Greg Lalicker regarding the December 5th meeting in New Orleans for the ACT program.

Both I and Kate Kaufman, from our Alaska office, would like to participate in the program. Kate will be planning to attend the meeting on Dec. 5th. I have cc'ed her to this email. Please forward any details regarding the meeting and agenda when they become available. Thanks!

Justin Furnace | Director of Government and Public Affairs | Hilcorp Energy Company O: 713.289.2735 | C: (b) (6) | ifurnace@hilcorp.com 1111 Travis| Houston | Texas | 77002

Hilcorp Energy Company's address is 1111 Travis St, Houston, TX 77002

From: Fri Nov 30 2018 07:12:17 GMT-0700 (MST) Sent:

Tiffany Gray <tiffany.gray@bsee.gov>, To: Evan@offshoreoperators.com

Re: [EXTERNAL] ACT meeting in NOLA Subject:

Evan, can you help?

On Fri, Nov 30, 2018 at 9:03 AM Gray, Tiffany < tiffany.gray@bsee.gov > wrote: Do we have a contact at OOC that might have more info about the OOC meeting next week, perhaps an agenda? I have zero idea about the agenda or what time BSEE will be presenting about the ACT program.

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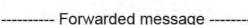
Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











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Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov













On Tue, Nov 13, 2018 at 3:05 PM Justin Furnace < ifurnace@hilcorp.com > wrote:

Hi Tiffany. I am responding to the letter and email from Director Angelle to Greg Lalicker regarding the December 5th meeting in New Orleans for the ACT program.

Both I and Kate Kaufman, from our Alaska office, would like to participate in the program. Kate will be planning to attend the meeting on Dec. 5th. I have cc'ed her to this email. Please forward any details regarding the meeting and agenda when they become available. Thanks!

Justin Furnace | Director of Government and Public Affairs| Hilcorp Energy Company O: 713.289.2735 | C: (b) (6) | ifurnace@hilcorp.com | Invasis | Houston | Texas | 77002

Hilcorp Energy Company's address is 1111 Travis St, Houston, TX 77002

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Evan Zimmerman <evan@zimmerman-co.com>

From: Evan Zimmerman <evan@zimmerman-co.com>
Sent: Fri Nov 30 2018 07:35:30 GMT-0700 (MST)
To: "Beard, Preston, beard@bsee.gov>

CC: <Evan@offshoreoperators.com>,

<angle@offshoreoperators.com>

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Yes, Angie will email you the final agenda this morning.

Cheers,

Evan H. Zimmerman
Executive Director
Offshore Operators Committee
Evan@offshoreoperators.com

Evan, can you help?

On Fri, Nov 30, 2018 at 9:03 AM Gray, Tiffany < tiffany.gray@bsee.gov > wrote: Do we have a contact at OOC that might have more info about the OOC meeting next week, perhaps an agenda? I have zero idea about the agenda or what time BSEE will be presenting about the ACT program.

Thanks!

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









----- Forwarded message ------

From: Kate Kaufman <kkaufman@hilcorp.com>

Date: Thu, Nov 29, 2018 at 5:30 PM

Subject: RE: [EXTERNAL] ACT meeting in NOLA

To: Gray, Tiffany < tiffany.gray@bsee.gov >

Hi Tiffany,

Do you happen to have an agenda for the OOC meeting next week, or know what time BSEE is presenting? Or, could you put me in touch with an OOC representative who might have an agenda?

Thank you!

Kate Kaufman | Liberty Development Permitting Lead | Hilcorp Alaska, LLC O: 907-777-8329 | C: (b) (6) kkaufman@hilcorp.com 3800 Centerpoint Dr., Ste 1400 | Anchorage | AK | 99503

From: Gray, Tiffany [mailto:tiffany.gray@bsee.gov] Sent: Tuesday, November 27, 2018 12:25 PM

To: Justin Furnace Cc: Kate Kaufman

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Thank you very much, Mr. Furnace. We look forward to seeing you and Ms. Kaufman next week.

My apologies for the late reply; I have been on annual leave and it appears that my out-ofoffice message was not working.

Tiffany Gray

Public Affairs Specialist

Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









On Tue, Nov 13, 2018 at 3:05 PM Justin Furnace < furnace@hilcorp.com > wrote:

Hi Tiffany. I am responding to the letter and email from Director Angelle to Greg Lalicker regarding the December 5th meeting in New Orleans for the ACT program.

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Justin Furnace | Director of Government and Public Affairs | Hilcorp Energy Company O: 713.289.2735 | C: (b) (6) | | jfurnace@hilcorp.com 1111 Travis Houston | Texas | 77002

Hilcorp Energy Company's address is 1111 Travis St, Houston, TX 77002

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



"Gray, Tiffany" < tiffany.gray@bsee.gov>

From: "Gray, Tiffany" <tiffany.gray@bsee.gov> Sent: Fri Nov 30 2018 07:36:35 GMT-0700 (MST)

To: evan@zimmerman-co.com

CC:

Evan@offshoreoperators.com, angie@offshoreoperators.com

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Perfect. Thank you, Preston and Evan!

Tiffany Gray

Public Affairs Specialist

Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









On Fri, Nov 30, 2018 at 9:35 AM Evan Zimmerman < evan@zimmerman-co.com > wrote: Yes, Angie will email you the final agenda this morning.

Cheers.

Evan H. Zimmerman **Executive Director** Offshore Operators Committee Evan@offshoreoperators.com

On Nov 30, 2018, at 8:12 AM, Beard, Preston preston.beard@bsee.gov> wrote:

Evan, can you help?

On Fri, Nov 30, 2018 at 9:03 AM Gray, Tiffany < tiffany.gray@bsee.gov > wrote: Do we have a contact at OOC that might have more info about the OOC meeting next week, perhaps an agenda? I have zero idea about the agenda or what time BSEE will be presenting about the ACT program.

Thanksl

Tiffany Gray

Public Affairs Specialist

Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











----- Forwarded message -----

From: Kate Kaufman < kkaufman@hilcorp.com>

Date: Thu, Nov 29, 2018 at 5:30 PM

Subject: RE: [EXTERNAL] ACT meeting in NOLA

To: Gray, Tiffany < tiffany.gray@bsee.gov >

Hi Tiffany.

Do you happen to have an agenda for the OOC meeting next week, or know what time

BSEE is presenting? Or, could you put me in touch with an OOC representative who might have an agenda?

Thank you!

Kate Kaufman | Liberty Development Permitting Lead | Hilcorp Alaska, LLC O: 907-777-8329 | C: (6) (6) kkaufman@hilcorp.com 3800 Centerpoint Dr., Ste 1400 | Anchorage | AK | 99503

From: Gray, Tiffany [mailto:tiffany.gray@bsee.gov] Sent: Tuesday, November 27, 2018 12:25 PM

To: Justin Furnace Cc: Kate Kaufman

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Thank you very much, Mr. Furnace. We look forward to seeing you and Ms. Kaufman next week.

My apologies for the late reply; I have been on annual leave and it appears that my outof-office message was not working.

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









On Tue, Nov 13, 2018 at 3:05 PM Justin Furnace <ifurnace@hilcorp.com> wrote:

Hi Tiffany. I am responding to the letter and email from Director Angelle to Greg Lalicker regarding the December 5th meeting in New Orleans for the ACT program.

Both I and Kate Kaufman, from our Alaska office, would like to participate in the program. Kate will be planning to attend the meeting on Dec. 5th. I have cc'ed her to this email. Please forward any details regarding the meeting and agenda when they become available. Thanks!

Justin Furnace | Director of Government and Public Affairs | Hilcorp Energy Company

O: 713.289.2735 | C: (b) (6) l jfurnace@hilcorp.com 1111 Travis Houston Texas 77002

Hilcorp Energy Company's address is 1111 Travis St, Houston, TX 77002

Bureau of Safety and Environmental Enforcement (202) 208-3976 (o)

(571) 585-7001 (c)



Angie Barbara <angie@offshoreoperators.com>

From: Angie Barbara <angie@offshoreoperators.com>

Sent: Fri Nov 30 2018 08:36:44 GMT-0700 (MST)

To: "Beard, Preston" preston.beard@bsee.gov>

CC: Tiffany Gray <tiffany.gray@bsee.gov>, Evan Zimmerman

<evan@zimmerman-co.com>

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Attachments: OOC GM Agenda - December 2018 (Final).pdf

Good Morning,

Attached is the OOC General Meeting Agenda. Please let me know if you have any questions.

Have a wonderful weekend!

Angie Barbara

Member Support Manager Offshore Operators Committee

Office: 504-904-7966 Cell: (b) (6) www.theooc.org

From: "Evan Zimmerman" <evan@zimmerman-co.com>

Cc: "Tiffany Gray" <tiffany.gray@bsee.gov>, Evan@offshoreoperators.com, angie@offshoreoperators.com

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Yes, Angie will email you the final agenda this morning.

Cheers,

Evan H. Zimmerman Executive Director Offshore Operators Committee Evan@offshoreoperators.com

On Nov 30, 2018, at 8:12 AM, Beard, Preston preston.beard@bsee.gov> wrote:

Evan, can you help?

On Fri, Nov 30, 2018 at 9:03 AM Gray, Tiffany < tiffany.gray@bsee.gov > wrote:

Do we have a contact at OOC that might have more info about the OOC meeting next week, perhaps an agenda? I have zero idea about the agenda or what time BSEE will be presenting about the ACT program.

Thanks!

Tiffany Gray

Public Affairs Specialist

Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









----- Forwarded message ------

From: Kate Kaufman < kkaufman@hilcorp.com>

Date: Thu, Nov 29, 2018 at 5:30 PM

Subject: RE: [EXTERNAL] ACT meeting in NOLA

To: Gray, Tiffany < tiffany.gray@bsee.gov>

Hi Tiffany,

Do you happen to have an agenda for the OOC meeting next week, or know what time BSEE is presenting? Or, could you put me in touch with an OOC representative who might have an agenda?

Thank you!

Kate Kaufman | Liberty Development Permitting Lead | Hilcorp Alaska, LLC O: 907-777-8329 | C: (b) (6) kkaufman@hilcorp.com 3800 Centerpoint Dr., Ste 1400 | Anchorage | AK | 99503

From: Gray, Tiffany [mailto:tiffany.gray@bsee.gov] Sent: Tuesday, November 27, 2018 12:25 PM

To: Justin Furnace Cc: Kate Kaufman

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Thank you very much, Mr. Furnace. We look forward to seeing you and Ms. Kaufman next week.

My apologies for the late reply; I have been on annual leave and it appears that my out-ofoffice message was not working.

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











On Tue, Nov 13, 2018 at 3:05 PM Justin Furnace < furnace@hilcorp.com > wrote:

Hi Tiffany. I am responding to the letter and email from Director Angelle to Greg

Lalicker regarding the December 5th meeting in New Orleans for the ACT program.

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Justin Furnace | Director of Government and Public Affairs | Hilcorp Energy Company O: 713.289.2735 | C: (b) (6) | | ifurnace@hilcorp.com 1111 Travis| Houston | Texas | 77002

Hilcorp Energy Company's address is 1111 Travis St, Houston, TX 77002

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



"Gray, Tiffany" <tiffany.gray@bsee.gov>

From: "Gray, Tiffany" <tiffany.gray@bsee.gov> Sent: Fri Nov 30 2018 08:40:30 GMT-0700 (MST)

To: angie@offshoreoperators.com

CC:

co.com

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Thank you very much, Angie.

Tiffany Gray

Public Affairs Specialist Bureau of Safety and Environmental Enforcement

Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov











On Fri, Nov 30, 2018 at 10:37 AM Angie Barbara <angle@offshoreoperators.com> wrote: Good Morning,

Attached is the OOC General Meeting Agenda. Please let me know if you have any questions.

Have a wonderful weekend!

Angie Barbara

Member Support Manager Offshore Operators Committee

Office: 504-904-7966 Cell: (b) (6) www.theooc.org

From: "Evan Zimmerman" <evan@zimmerman-co.com>

Sent: Friday, November 30, 2018 8:35 AM

To: "Beard, Preston" preston.beard@bsee.gov>

Cc: "Tiffany Gray" < tiffany.gray@bsee.gov >, Evan@offshoreoperators.com, angie@offshoreoperators.com

Subject: Re: [EXTERNAL] ACT meeting in NOLA

Yes, Angie will email you the final agenda this morning.

Cheers.

Evan H. Zimmerman **Executive Director** Offshore Operators Committee Evan@offshoreoperators.com

Evan, can you help?

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Thanks!

Tiffany Gray Public Affairs Specialist Bureau of Safety and Environmental Enforcement Office: (202) 208 - 4378 Mobile: (202) 803 - 1886 tiffany.gray@bsee.gov









----- Forwarded message ---

From: Kate Kaufman < kkaufman@hilcorp.com>

Date: Thu, Nov 29, 2018 at 5:30 PM

Subject: RE: [EXTERNAL] ACT meeting in NOLA To: Gray, Tiffany <tiffany.gray@bsee.gov>

Hi Tiffany,

Do you happen to have an agenda for the OOC meeting next week, or know what time BSEE is presenting? Or, could you put me in touch with an OOC representative who might have an agenda?

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To: Justin Furnace Cc: Kate Kaufman

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Public Affairs Specialist Bureau of Safety and Environmental Enforcement

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Justin Furnace | Director of Government and Public Affairs | Hilcorp Energy Company O: 713.289.2735 | C: (b) (6) I ifurnace@hilcorp.com 1111 Travis Houston | Texas | 77002

Hilcorp Energy Company's address is 1111 Travis St. Houston, TX 77002

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c) preston.beard@bsee.gov





OOC General Meeting Agenda

December 5th, 2018

The Westin Canal Place Hotel New Orleans, LA

7:30 – 8:00	Registration & Continental Breakfast
8:00 – 8:10	Welcome, Safety Briefing, Antitrust
8:10 – 8:15	Safety Moment
8:15 – 9:00	Operator's Perspective – Richard Tallant, Shell
9:00 – 9:20	Directors Report / Treasurer's Report
9:20 – 10:05	BSEE Accelerate Compliance Together (ACT) Program, Stephen Dessauer, Section Chief
10:05 – 10:35	Break
10:35 – 11:20	EPA Update – Anne L. Idsal, Regional Administrator, Region 6
11:20 – 11:55	Subcommittee Reports – Environmental, Air Quality, Water Quality & Waste, SEMS & Marine Safety and Security
11:55 – 12:55	Lunch
12:55 – 1:00	Most Valuable Operator Award
1:00 – 1:20	Recognitions
1:20 – 1:35	DOE Update – Elena Melchert, Director Upstream Research
1:35 – 2:20	GOM Regional Regulatory Panel Lars Herbst, BSEE GOM Regional Director Mike Celata, BOEM GOM Regional Director Captain Russell Holmes, USCG D8 OCS Officer in Charge of Marine Inspection
2:20 – 2:50	Break
2:50 – 3:25	Subcommittee Reports – Drilling, Technical, Platform, Pipeline, eGov, Fisheries
3:25 – 3:55	NOIA Washington Update – Tim Charters, VP of Governmental and Political Affaires
3:55 – 4:10	DeepStar – Joe Gomes, Project Manager
4:10 – 4:25	Blockchain – Rebecca Hofmann, US Blockchain Strategy & Innovation
4:25 – 4:30	Closing, Adjourn
4:30 - 6:00	Cocktail Reception & Networking







Dec 5 meeting

To: Evan@offshoreoperators.com

Subject: Dec 5 meeting

Hey Evan,

Can you loop me in on how many operators attended the meeting? Thank you sir!

__

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)

preston.beard@bsee.gov



[EXTERNAL] RE: Dec 5 meeting

Attachments:

19. [EXTERNAL] RE: Dec 5 meeting/1.1 OOC General Meeting Registrants.xls

<evan@zimmerman-co.com>

From: <evan@zimmerman-co.com>

Sent: Thu Dec 06 2018 15:03:38 GMT-0700 (MST) To:

Subject: [EXTERNAL] RE: Dec 5 meeting

Attachments: OOC General Meeting Registrants.xls

Preston,

Attached shows you all that attended and titles/positions/etc.

Cheers,

Evan H. Zimmerman **Executive Director Offshore Operators Committee** evan@offshoreoperators.com

----- Original Message -----

Subject: Dec 5 meeting

From: "Beard, Preston" < preston.beard@bsee.gov >

Date: Thu, December 06, 2018 3:19 pm To: < Evan@offshoreoperators.com >

Hey Evan,

Can you loop me in on how many operators attended the meeting? Thank you sir!

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)

preston.beard@bsee.gov



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Ordered by	Ticket type	Email	Company	Position / Title	Membership
Cidney Christie	OOC Member Registration	cidney.christie@shell.com	Shell	Sr. Environmental Engineer	000
Jonathan Hunter	OOC Member Registration	jhunter@joneswalker.com	Jones Walker LLC	Partner	000
Henry Welch	OOC Member Registration	hwelch@ankorenergy.com	ANKOR Energy, LLC	Chief Operating Officer	00C
Henry Welch	OOC Member Registration	hwelch@ankorenergy.com	ANKOR Energy, LLC	Chief Operating Officer	000
Carly Moss	Subcommittee Chair or Co-Chair	carly.moss@chevron.com	Chevron	Chevron	00C
Sandi Fury	Subcommittee Chair or Co-Chair	sfury@chevron.com	Chevron	Chevron	00C
Robert Holden	OOC Member Registration	bholden@joneswalker.com	Jones Walker	Attorney	OOC
Ryan Cantor	OOC Member Registration	rcantor@arenaoffshore.com	Arena Offshore, LP	Pipeline Engineer	00C
Rafael Flores	Subcommittee Chair or Co-Chair	rafael.flores1@bp.com	BP	BP	00C
Lindsey Johnson	Early Non-OOC Member	ljohnson@loopergoodwine.com	Looper Goodwine	Associate	00C
Lindsey Johnson	Early Non-OOC Member	ljohnson@loopergoodwine.com	Looper Goodwine	Associate	00C
Beth Atwood	Government / Invited Speaker	Beth.Atwood@bp.com	BP	Regulatory Permit Advisor	00C
Caroline Looke	OOC Member Registration	clooke@walteroil.com	Walter Oil & Gas Corporation	Petroleum Engineer	00C
Rumaldo Cortez	OOC Member Registration	rcortez@petrobras.com	Petrobras America	HSES Operations Supervisor	00C
Will Pecue	OOC Member Registration	wpecue@taylorenergy.com	Taylor Energy Company LLC	President	00C
Tad LeBlanc	Government / Invited Speaker	tleblanc@sempcheck.com	SEMPCheck Services	Senior Vice President	00C
Joel Plauche	Subcommittee Chair or Co-Chair	joel.plauche@fwellc.com	Fieldwood Energy	VP HSE/Reg	00C
Eileen Hughes	OOC Member Registration	eileen.hughes@bhpbilliton.com	BHP	HSE Manager	00C
Sarah Doverspike	Government / Invited Speaker	sarah.doverspike@sol.doi.gov	DOI	DOI	00C
Blair Spencer	Subcommittee Chair or Co-Chair	Blair.spencer@cantium.us	Cantium	Cantium	OOC
Allison Godwin	Government / Invited Speaker	agodwin@isn.com	ISN	ISN	OOC
Valerie Scheef	Government / Invited Speaker	VScheef@isn.com	ISN	ISN	000
Christina Clements	Subcommittee Chair or Co-Chair	christina.clements@cantium.us	Cantium	Cantium	000
Chad Williams	Subcommittee Chair or Co-Chair	chad.williams@cantium.us	Cantium	Cantium	00C
Lynne Hackedorn	OOC Member Registration	lynne.hackedorn@mogus.com	Marubeni Oil & Gas (USA) LLC	Land and Regulatory Consultant	00C
Elizabeth Komiskey	OOC Member Registration	Elizabeth.komiskey@bp.com	ВР	Regulatory Compliance and Environment Manager	OOC
Todd Cantrall	Early Non-OOC Member	Srosales@fmi.com	FMOG	Vice President	OOC
Todd Cantrall	Government - Pay for Lunch	Srosales@fmi.com	FMOG	Vice President	OOC
Kathryn Kaufman	Early Non-OOC Member	kkaufman@hilcorp.com	Hilcorp	Regulatory Coordinator	00C
Roland Moreau	Government / Invited Speaker	(b) (6)	BTS- SafeOCS	Consultant	00C
JOEY CANNATA	OOC Member Registration	TAL.OFFICE@TANKSALOTINC.NET	Tanks-A-Lot Inc	General Manager	00C
JOEY CANNATA	OOC Member Registration	TAL.OFFICE@TANKSALOTINC.NET	Tanks-A-Lot Inc	General Manager	00C
Mike Francis	Subcommittee Chair or Co-Chair	mfrancis@coxoil.com	Cox	Cox	00C
Jason Rains-Love	Subcommittee Chair or Co-Chair	jrl@coxoil.com	Cox	Cox	00C
William Walker	OOC Member Registration	bill.walker@external.total.com	TOTAL E & P USA, INC>	Senior Safety Representative	00C
Dean Kaspar	OOC Member Registration	dean.d.kaspar@exxonmobil.com	ExxonMobil	Safety & Risk Advisor	00C
Brad Miller	OOC Member Registration	brad.miller@anadarko.com	Anadarko Petroleum Corp	Director, Regulatory and Advocacy	000
	=	=	Renaissance Offshore	VP Drilling and Operations	00C
Larry Tolleson	OOC Member Registration	Itolleson@renaissanceoffshore.com	National Ocean Industries Association	Vice President, Government Affairs	NOIA
Timothy Charters	Government / Invited Speaker	tcharters@noia.org			NOIA
Jennifer Medcalf Whitney Grande	Early Non-OOC Member Subcommittee Chair or Co-Chair	Jmedcalf@theREACHgroup.com	REACH eni	Vice President-Business Development eni	OOC
•		Whitney.grande@enipetroleum.com		eni eni	000
Brian Mamelli	Subcommittee Chair or Co-Chair	Brian.Mamelli@enipetroleum.com	eni Charana		
Ray Arnold	Subcommittee Chair or Co-Chair	rayarnold@chevron.com	Chevron	Environmental Risk Scientist	000
ALEX BROUSSARD	Early Non-OOC Member	ashu_vashisht@mcoffshorepetroleum.com	MC OFFSHORE PETROLEUM, LLC	Regulatory / Operations	000
Charles Rougeau	OOC Member Registration	crougeau@nstaroffshore.com	Northstar Offshore Ventures	Sr. VP and Chief Operating Officer	000
Charles Rougeau	OOC Member Registration	crougeau@nstaroffshore.com	Northstar Offshore Ventures	Sr. VP and Chief Operating Officer	00C
Michael Koenig	OOC Member Registration	mkoenig@renaissanceoffshore.com	Renaissance Offshore, LLC	Vice President, Land & Business Development	NOIA
Dawn Coughlin	OOC Member Registration	dcoughlin@hess.com	Hess Corporation	Sr. Advisor, Regulatory and Environmental Affairs	OOC
Roy Wells	Subcommittee Chair or Co-Chair	roy.wells@halliburton.com	Halliburton	Environmental Advisor	00C
Haley Bates	Government / Invited Speaker	Harley.D.Bates@uscg.mil	USCG OCS National Center of Expertise	Technical Advisor; OCS/Marine Inspector	00C
Lacy Abshire	Subcommittee Chair or Co-Chair	labshire@enven.com	EnVen	00C	OOC
David Helminiak	Subcommittee Chair or Co-Chair	dhelminiak@enven.com	EnVen	SEMS Chair	00C
Mike Stark	Government / Invited Speaker	mike.stark@genlp.com	Genesis Energy, L.P.	Sr. Director, Offshore Pipelines & Facilities	00C
William Terrebonne	OOC Member Registration	william.terrebonne@shell.com	Shell	Regulatory Team Leader	00C
Curt Johnson	OOC Member Registration	johnsonc@centerforoffshoresafety.org	Center for Offshore Safety	SEMS Audit, Accreditation and Certification	00C
Erik Case	OOC Member Registration	erik.case@exxonmobil.com	ExxonMobil Production Company	Regulatory Specialist	00C
Stuart Kean	OOC Member Registration	stuart.kean@bhpbilliton.com	BHP	Operations Services & Logistics Manager	00C

Steve Eckman	OOC Member Registration	steve.eckman@anadarko.com	Anadarko Petroleum Corp	Sr. Drilling Superintendent, Offshore GOM	OOC
Miriam Garcia	Government / Invited Speaker	garciam@centerforoffshoresafety.org	Center for Offshore Safety	Executive Assistant	API
Kathi Gamiotea	OOC Member Registration	kgamiotea@arenaoffshore.com	Arena Offshore, LP	Regulatory Specialist	00C
Steve Frantz	OOC Member Registration	SFrantz@arenaoffshore.com	Arena Offshore, LP	Construction Manager	00C
Mike McCauley	OOC Member Registration	MMcCauley@arenaoffshore.com	Arena Offshore, LP	Operations General Manager	00C
Jordann Bornhoft	OOC Member Registration	Jordann.m.bornhoft@exxonmobil.com	ExxonMobil	GOM Asset Engineer	00C
Jonathan Schlicher	Early Non-OOC Member	Jonathan.Schlicher@bakerhughes.com	Baker Hughes	Operations Technical Support	00C
Philip Emanuel	OOC Member Registration	Philip.Emanuel@mhes.com	M&H	Audit Manager/Lead Auditor	00C
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Thomas August, Jr. Thomas August, Jr.	OOC Member Registration OOC Member Registration	Thomas.august@chevron.com Thomas.august@chevron.com	Chevron Chevron	Land Team Lead Land Team Lead	00C
σ,	•	5 -			000
Thomas August, Jr.	OOC Member Registration	Thomas.august@chevron.com	Chevron	Land Team Lead	000
Garland Gaspard	OOC Member Registration	garland.gaspard@genlp.com	Genesis Energy	SVP, Operations & Engineering	
Garland Gaspard	Government - Pay for Lunch	garland.gaspard@genlp.com	Genesis Energy	SVP, Operations & Engineering	00C
Michael Fairburn	OOC Member Registration	michael.fairburn@shell.com	Shell	Shell General Manager GoM Regulatory Affairs	000
Stephen Wiegand	OOC Member Registration	swwiegand@liskow.com	Liskow & Lewis	Attorney	00C
John Cannon	OOC Member Registration	jfnm@chevron.com	Chevron	Environmental Specialist	00C
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John Bodin	OOC Member Registration	John@delmarsystems.com	Delmar Systems	Director-Global Business Development	OOC
Kevin Dischler	OOC Member Registration	Kevin.Dischler@element.com	Element	Operarions Manager	ooc
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Joseph Leimkuhler	OOC Member Registration	jml@llog.com	LLOG Exploration	VP-Drilling	OOC
Stephen Wiegand	OOC Member Registration	swwiegand@liskow.com	Liskow & Lewis	Attorney	OOC
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Danielle Morvant	OOC Member Registration	dmorvant@safe-zone.com	SafeZone Safety Systems, LLC	VP, Business Development	OOC
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Jason Sullivan	OOC Member Registration	jason.sullivan@verisglobal.com	Veris Global, LLC	Senior Vice President & Principal	OOC
Jason Sullivan	OOC Member Registration	jason.sullivan@verisglobal.com	Veris Global, LLC	Senior Vice President & Principal	OOC
Jason Sullivan	OOC Member Registration	jason.sullivan@verisglobal.com	Veris Global, LLC	Senior Vice President & Principal	OOC
Jason Sullivan	OOC Member Registration	jason.sullivan@verisglobal.com	Veris Global, LLC	Senior Vice President & Principal	OOC
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Brian Boyer	OOC Member Registration	(b) (6)	BTGap, L.L.C.	Environmental Consultant	OOC
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Bobby Cotton	OOC Member Registration	bobby.cotton@fwellc.com	Fieldwood Energy	HSE Coordinator	ooc
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Frank Gallander	OOC Member Registration	fgallander@chevron.com	Chevron	Industry Interface Consultant	ooc
Dan Lawrence	Government / Invited Speaker	james.d.lawrence@uscg.mil	U.S. Coast Guard	Coast Guard Offshore Engineer	ooc
Keith Caulfield	OOC Member Registration	kcaulfield@endeavormgmt.com	Endeavor Management	Decommissioning Team Lead	OOC
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Brady Tillman	OOC Member Registration	gbtillman@edg.net	EDG, Inc	Project Advisor	00C
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Phil Bernard	OOC Member Registration	philb@ctgcentral.com	Compliance Technology Group	Sales & Marketing Director	000
riii beillalu	OOC MEITIDEL NEGISTIATION	printer account	compliance reciliology droup	Sales & Marketing Director	JUC

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Karen Vanacor	OOC Member Registration	kvanacor@ankorenergy.com	ANKOR Energy LLC	Regulatory	00C
Karen Vanacor	OOC Member Registration	kvanacor@ankorenergy.com	ANKOR Energy LLC	Regulatory	
Greg Kusinski	OOC Member Registration	grzk@chevron.com	Chevron U.S.A. Inc.	Senior Advisor, Regulatory Affairs - Technology Strategy and Acceptance	000
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Charles Dudek	OOC Member Registration	cdudek@kosmosenergy.com	Kosmos Energy	HSE Manager	000
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Luiz Feijo	OOC Member Registration	Lfeijo@eagle.org	ABS	Director Global Offshore	000
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Marsha Dupont	OOC Member Registration	mdupont@eeusa.com	EEUSA Inc.	NPDES Compliance Manager	000
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Bola Adeshina	OOC Member Registration	Bola. Adeshina@williams.com	Williams	Manager EH&S, AG Environmental	OOC
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	S .				

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Lincoln Stroh	OOC Member Registration	lincoln.stroh@jccteam.com	JCC	VP SEMS	000
Evan Zimmerman	OOC Member Registration	evan@offshoreoperators.com	00C	Executive Director	000

Automatic reply: [EXTERNAL] RE: BAST Production Equipment List-.docx

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Sun Jan 27 2019 19:02:54 GMT-0700 (MST) **To:** "Beard, Preston" preston.beard@bsee.gov>

Subject: Automatic reply: [EXTERNAL] RE: BAST Production Equipment

List-.docx

I am currently out of the office on business travel until Monday, January 28, 2019. I will respond to your message as soon as possible. Thanks and have a great day!

[EXTERNAL] RE: BAST Production Equipment List-.docx

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Thu Jan 24 2019 07:32:54 GMT-0700 (MST)

To: Scott Angelle <scott.angelle@bsee.gov>,

"Evan@offshoreoperators.com" <Evan@offshoreoperators.com>

Subject: [EXTERNAL] RE: BAST Production Equipment List-.docx

Scott, Hope you had a great holiday and are surviving the government shutdown. Industry is working on our review of the BAST production list and hope to have our comments by the requested February 15th date. Assuming the government has resumed full operations by that time we are prepared to meet in New Orleans on February 14 or 15 or Washington, DC on February 21 or at a later date that is convenient for you. Please let us know. Thanks, Holly and Evan -----Original Message----- From: Scott Angelle <scott.angelle@bsee.gov> Sent: Wednesday, December 5, 2018 5:37 AM To: Evan@offshoreoperators.com; Holly Hopkins <hopkinsh@api.org> Subject: BAST Production Equipment List-.docx Good morning. Thank you for providing your work product on your review of the drilling equipment you concluded are subject to BAST. BSEE subject matter experts have been assigned to review and respond. I am attaching a document that these same subject matter experts have prepared relative to production equipment they believe could be subject to BAST. BSEE is committed to continuing its recent efforts to elevate solutions to BAST.

Scott Angelle <scott.angelle@bsee.gov>

From: Scott Angelle <scott.angelle@bsee.gov>
Sent: Fri Jan 25 2019 17:02:41 GMT-0700 (MST)

To: Holly Hopkins <hopkinsh@api.org>

"Evan@offshoreoperators.com" <Evan@offshoreoperators.com>,

Subject: Re: [EXTERNAL] RE: BAST Production Equipment List-.docx

Thank you very much. Preston please schedule for February 21 in dc. Holly and Evan thanks for your interest in a safe ocs Sent from my iPhone > On Jan 24, 2019, at 9:32 AM, Holly Hopkins <hopkinsh@api.org> wrote: > > Scott, > > Hope you had a great holiday and are surviving the government shutdown. Industry is working on our review of the BAST production list and hope to have our comments by the requested February 15th date. Assuming the government has resumed full operations by that time we are prepared to meet in New Orleans on February 14 or 15 or Washington, DC on February 21 or at a later date that is convenient for you. Please let us know. > > Thanks, > Holly and Evan > > -----Original Message----- > From: Scott Angelle <scott.angelle@bsee.gov> > Sent: Wednesday, December 5, 2018 5:37 AM > To: Evan@offshoreoperators.com; Holly Hopkins <hopkinsh@api.org> > Subject: BAST Production Equipment List-.docx > > Good morning. Thank you for providing your work product on your >

review of the drilling equipment you concluded are subject to BAST. > BSEE subject matter experts have been assigned to review and respond. > > I am attaching a document that these same subject matter experts have prepared relative to production equipment they believe could be subject to BAST. > > BSEE is committed to continuing its recent efforts to elevate solutions to BAST.

"Beard, Preston" preston.beard@bsee.gov>

Holly Hopkins <hopkinsh@api.org>,

"Evan@offshoreoperators.com" < Evan@offshoreoperators.com>

Subject: Re: [EXTERNAL] RE: BAST Production Equipment List-.docx

Set from 1-2 on the 21.

On Fri, Jan 25, 2019 at 7:02 PM Scott Angelle <scott.angelle@bsee.gov> wrote:

Thank you very much. Preston please schedule for February 21 in dc.

Holly and Evan thanks for your interest in a safe ocs

Sent from my iPhone

- > On Jan 24, 2019, at 9:32 AM, Holly Hopkins < hopkinsh@api.org > wrote:
- > > Scott.

> Scott

> Hope you had a great holiday and are surviving the government shutdown. Industry is working on our review of the BAST production list and hope to have our comments by the requested February 15th date. Assuming the government has resumed full operations by that time we are prepared to meet in New Orleans on February 14 or 15 or Washington, DC on February 21 or at a later date that is convenient for you. Please let us know.

> Thanks,

> Holly and Evan

>

>

- > -----Original Message-----
- > From: Scott Angelle < scott.angelle@bsee.gov >
- > Sent: Wednesday, December 5, 2018 5:37 AM
- > To: Evan@offshoreoperators.com; Holly Hopkins <hopkinsh@api.org>
- > Subject: BAST Production Equipment List-.docx

>

- > Good morning. Thank you for providing your work product on your
- > review of the drilling equipment you concluded are subject to BAST.
- > BSEE subject matter experts have been assigned to review and respond.

> I am attaching a document that these same subject matter experts have prepared relative to production equipment they believe could be subject to BAST.

> BSEE is committed to continuing its recent efforts to elevate solutions to BAST.

__

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Sun Jan 27 2019 19:21:32 GMT-0700 (MST)

<scott.angelle@bsee.gov>

CC: "Evan@offshoreoperators.com" <Evan@offshoreoperators.com>
Subject: Re: [EXTERNAL] RE: BAST Production Equipment List-.docx

Thanks

----- Original message -----

Date: 1/27/19 9:02 PM (GMT-05:00)

To: Scott Angelle <scott.angelle@bsee.gov>

Cc: Holly Hopkins <hopkinsh@api.org>, Evan@offshoreoperators.com Subject: Re: [EXTERNAL] RE: BAST Production Equipment List-.docx

Set from 1-2 on the 21.

On Fri, Jan 25, 2019 at 7:02 PM Scott Angelle <scott.angelle@bsee.gov > wrote:

Thank you very much. Preston please schedule for February 21 in dc. Holly and Evan thanks for your interest in a safe ocs

Sent from my iPhone

- > On Jan 24, 2019, at 9:32 AM, Holly Hopkins < hopkinsh@api.org > wrote:
- > Scott,

> 00011

- > Hope you had a great holiday and are surviving the government shutdown. Industry is working on our review of the BAST production list and hope to have our comments by the requested February 15th date. Assuming the government has resumed full operations by that time we are prepared to meet in New Orleans on February 14 or 15 or Washington, DC on February 21 or at a later date that is convenient for you. Please let us know.
- > Thanks,
- > Holly and Evan

>

>

> ----Original Message----

- > From: Scott Angelle < scott.angelle@bsee.gov >
- > Sent: Wednesday, December 5, 2018 5:37 AM
- > To: Evan@offshoreoperators.com; Holly Hopkins < hopkinsh@api.orq>
- > Subject: BAST Production Equipment List-.docx

>

- > Good morning. Thank you for providing your work product on your
- > review of the drilling equipment you concluded are subject to BAST.
- > BSEE subject matter experts have been assigned to review and respond.

>

> I am attaching a document that these same subject matter experts have prepared relative to production equipment they believe could be subject to BAST.

>

> BSEE is committed to continuing its recent efforts to elevate solutions to BAST.

__

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Evan Zimmerman <evan@zimmerman-co.com>

Subject: Re: [EXTERNAL] RE: BAST Production Equipment List-.docx

Thanks, Preston.

Cheers,

Evan H. Zimmerman
Executive Director
Offshore Operators Committee
Evan@offshoreoperators.com

On Jan 27, 2019, at 8:02 PM, Beard, Preston preston.beard@bsee.gov> wrote:

Set from 1-2 on the 21.

On Fri, Jan 25, 2019 at 7:02 PM Scott Angelle <scott.angelle@bsee.gov> wrote:

Thank you very much. Preston please schedule for February 21 in dc.

Holly and Evan thanks for your interest in a safe ocs

Sent from my iPhone

- > On Jan 24, 2019, at 9:32 AM, Holly Hopkins < hopkinsh@api.org > wrote:
- >
- > Scott,

>

> Hope you had a great holiday and are surviving the government shutdown. Industry is working on our review of the BAST production list and hope to have our comments by the requested February 15th date. Assuming the government has resumed full operations by that time we are prepared to meet in New Orleans on February 14 or 15 or Washington, DC on February 21 or at a later date that is convenient for you. Please let us know.

>

- > Thanks,
- > Holly and Evan

>

- > -----Original Message-----
- > From: Scott Angelle <scott.angelle@bsee.gov>
- > Sent: Wednesday, December 5, 2018 5:37 AM
- > To: Evan@offshoreoperators.com; Holly Hopkins <hopkinsh@api.org>
- > Subject: BAST Production Equipment List-.docx

>

- > Good morning. Thank you for providing your work product on your
- > review of the drilling equipment you concluded are subject to BAST.
- > BSEE subject matter experts have been assigned to review and respond.

>

> I am attaching a document that these same subject matter experts have prepared relative to production equipment they believe could be subject to BAST.

>

> BSEE is committed to continuing its recent efforts to elevate solutions to BAST.

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



Re: [EXTERNAL] NOIA Speaking Opportunity

Attachments:

I6. Re: [EXTERNAL] NOIA Speaking Opportunity/1.1 image001.png

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Tue Jan 29 2019 15:05:29 GMT-0700 (MST)

To: Joe Leimkuhler <jml@llog.com>

"Scott Angelle (scott.angelle@bsee.gov)"

cc: <scott.angelle@bsee.gov>, Randall Luthi <rluthi@noia.org>,

<monica.mcbrady@bsee.gov>

Subject: Re: [EXTERNAL] NOIA Speaking Opportunity

Attachments: image001.png

Thanks Joe for your and NOIA's interest in BSEE.

We are currently reviewing the Director's Spring 2019 schedule. I will let you know something as soon as I can. In order for us to give the opportunity full consideration, can you please provide the following information:

Event Title and Organizer:

Date of Event:

Location:

Topic:

Length and Format of Remarks:

Open or Closed Press:

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.):

Audience: (expected count and representatives of ?):

Point of Contact for Event:

On Tue, Jan 29, 2019 at 4:21 PM Joe Leimkuhler < iml@llog.com > wrote:

Scott.

I hope all is well with you and BSEE and any further shutdowns can be avoided.

I have taken over as the Chairman of the HSE committee in NOIA. https://www.noia.org/about/

Our annual Washington spring meeting is coming up and I would like to know if you can speak and provide an update on what is going on in the "S" in BSEE – Safety. What I have noticed at prior NOIA meetings is the higher percentage of upper level operator management that attends the NOIA bi-annual meetings. I am actually one of the lower folks in the crowd.

The meeting is at the Ritz Carlton Hotel in Washington DC on April 10th and 11th. Right now we have a slot at about 2:00 pm on Wednesday April 10th and one at 10:50 am on Thursday April 11. Both are very good slots, and you don't have to travel for this event!

Areas that I think would be of interest to myself as well as the NOIA crowd are:

- 1. Safety Trends any insights that upper level operator management needs to be aware of both positive as well as concerning.
- 2. BSEE Safety Initiative status particularly Safe OCS. LLOG's first meeting on data input into Safe OCS is set with the BLS folks on Monday so we are gearing up to input data. Any info on the number of operators that are and will be participating in the program going forward? I have been working with Demetria Collins on a Safe OCS module that would pilot the FAA/Airline model protocol, I feel we still have some work to do before reengaging with BSEE on this potential initiative however, any positive comments you could make in that direction would be appreciated.
- Any other Initiatives of Note:
 - a. Rulemaking If the well control final rule is issued, perhaps you can comment on that rulemaking as well. If it is not released by April we fully understand that any discussion on that topic is internal to BSEE until released.
 - b. BAST
 - c. SEMS

In my opinion there has been too much press focused on regulatory changes where any change is almost automatically deemed a compromise to safety. Based on my review of recent BSEE actions and the proposed final rule on well control – there are no actual concessions to safety, but rather the changes represent a clarification of existing rules or an actual change that will improve safety. Thus, I feel a presentation/talk focused on the "S" in BSEE is very timely.

Let me know if you have any questions. I hope you can join us.

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

Description: LLOG_RGB-150dpi Transparent small

1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433 (985) 801-4300

Disclaimer: This message (including any attachments) is intended only for the confidential use of the intended recipient(s). If you are not the intended recipient(s) of the message, you are hereby notified that you should delete this message and that any review, dissemination, distribution or copying by you of this message is strictly prohibited.

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BAST Meeting

preston.beard@bsee.gov

From: preston.beard@bsee.gov

Thu Feb 07 2019 06:03:20 GMT-0700 (MST)

preston.beard@bsee.gov, hopkinsh@api.org,

evan@offshoreoperators.com

Subject: BAST Meeting

Good morning, unfortunately Director Angelle will not be in Washington DC during this week and we will need to reschedule this morning. I apologize for the inconvenience and will get back to you shortly.

BAST Meeting

When Thu Feb 21, 2019 1pm – 2pm Eastern Time - New York

Video call https://hangouts.google.com/hangouts/ /doi.gov/hopkinsh-scott

Who • scott.angelle@bsee.gov - organizer

• preston.beard@bsee.gov - creator

hopkinsh@api.orgoiea@ios.doi.gov

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Thu Feb 07 2019 07:06:22 GMT-0700 (MST)

To: "preston.beard@bsee.gov" preston.beard@bsee.gov>,

"evan@offshoreoperators.com" <evan@offshoreoperators.com>

Subject: [EXTERNAL] Re: BAST Meeting

Ok thanks. Let us know

------ Original message ------From: preston.beard@bsee.gov Date: 2/7/19 8:03 AM (GMT-05:00)

To: preston.beard@bsee.gov, Holly Hopkins <hopkinsh@api.org>,

evan@offshoreoperators.com

Subject: BAST Meeting

Good morning, unfortunately Director Angelle will not be in Washington DC during this week

and we will need to reschedule this morning. I apologize for the inconvenience and will get back to you shortly.

BAST Meeting

When Thu Feb 21, 2019 1pm – 2pm Eastern Time - New York

Video call https://hangouts.google.com/hangouts/ /doi.gov/hopkinsh-scott

Who

- scott.angelle@bsee.gov organizer
- preston.beard@bsee.gov creator
- hopkinsh@api.org
- · oiea@ios.doi.gov

[EXTERNAL] 2019 Meeting

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Sent: Tue Dec 11 2018 13:03:15 GMT-0700 (MST)

Hi Eileen,

I hope you are doing well. I am interested in scheduling a meeting with Director Angelle and some of our LMOGA members in February 2019 in Houston. The purpose of the meeting would be to visit on some of the high level offshore regulatory and policy issues. We do not have a specific date in mind and can be flexible to work within his schedule. Please let me know if Director Angelle can accommodate a February meeting.

Feel free to contact me at 985.209.7932 if you have any questions.

Thank you,

Lori

Lori LeBlanc
Director, Offshore Committee
Louisiana Mid-Continent Oil & Gas Association
985.209.7392
lori@lorileblancllc.com

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Tue Dec 11 2018 13:12:28 GMT-0700 (MST)

To: Lori LeBlanc <lori@lorileblancllc.com>

Subject: Re: [EXTERNAL] 2019 Meeting

Thanks Lori for your and LMOGA's interest in the work of BSEE.

I am currently working with the Director's schedule for the first quarter of 2019, and will see what we can schedule.

Thanks,

Eileen

On Tue, Dec 11, 2018 at 3:03 PM Lori LeBlanc < lori@lorileblancllc.com > wrote:

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Thank you,

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985.209.7392
lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Tue Dec 11 2018 14:04:35 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Thank you Eileen.

Lori

On December 11, 2018 at 3:12 PM "Angelico, Eileen" <eileen.angelico@bsee.gov> wrote:

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I am currently working with the Director's schedule for the first quarter of 2019, and will see what we can schedule.

Thanks.

Eileen

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985.209.7392
lori@lorileblancllc.com

"lori@lorileblancllc.com" < lori@lorileblancllc.com>

From: "lori@lorileblancllc.com" <lori@lorileblancllc.com>
Sent: Wed Dec 12 2018 11:38:01 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>
CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Also, I will be in DC Jan 29-31 if he has some time available to visit during that timeframe. Thanks again,

Lori

On Dec 11, 2018, at 3:04 PM, Lori LeBlanc < lori@lorileblancllc.com > wrote:

Thank you Eileen.

Lori

On December 11, 2018 at 3:12 PM "Angelico, Eileen" < eileen.angelico@bsee.gov > wrote:

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Thank you,

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lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Thu Jan 10 2019 09:03:57 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Hi Eileen - I hope you are doing well and Happy New Year to you. With the Government shut down I'm not sure where any of this stands but I just want to check in with you to determine if you were able to work out any scheduling on this meeting? Let me know if there is anything I can do on my end.

Thank you,

Lori

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Thanks Lori for your and LMOGA's interest in the work of BSEE.

I am currently working with the Director's schedule for the first quarter of 2019, and will see what we can schedule.

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Eileen

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Thank you,

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Louisiana Mid-Continent Oil & Gas Association
985.209.7392
lori@lorileblancllc.com

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Wed Jan 23 2019 08:19:14 GMT-0700 (MST)

To: Lori LeBlanc <lori@lorileblancllc.com>

Subject: Re: [EXTERNAL] 2019 Meeting

Good morning Lori,

I apologize for not getting back to you sooner.

Under the current shutdown period, we have been cancelling external meetings and not scheduling any future ones.

At this time, there is no scheduled travel to the Houston area. We will keep your request for consideration when the shutdown ends.

Please let me know if I can be of any further assistance.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

On Thu, Jan 10, 2019 at 11:04 AM Lori LeBlanc < lori@lorileblancllc.com > wrote:

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lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Thu Jan 24 2019 11:20:24 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Eileen,

No worries... I understand under these circumstances. Thank you for taking the time to provide an update. We will be in touch as soon as the shutdown is over.

Thank you,

Lori

On January 23, 2019 at 10:19 AM "Angelico, Eileen" <eileen.angelico@bsee.gov>wrote:

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lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Thu Feb 07 2019 12:34:32 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Hi Eileen,

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lori@lorileblancllc.com

"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Thu Feb 07 2019 12:44:04 GMT-0700 (MST)

To: Lori LeBlanc <lori@lorileblancllc.com>

Subject: Re: [EXTERNAL] 2019 Meeting

Lori,

Are you available to discuss by phone tomorrow morning, 9 a.m. CST/10 a.m. EST? Please let me know if this time works for you and let me know a good phone number to use.

Thanks,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

On Thu, Feb 7, 2019 at 2:34 PM Lori LeBlanc < lori@lorileblancllc.com > wrote:

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Eileen

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Director, Offshore Committee
Louisiana Mid-Continent Oil & Gas Association
985.209.7392
lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Thu Feb 07 2019 12:47:11 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Yes, that time works for me. You can reach me on my cell at (6) (6)

Thank you,

Lori

On February 7, 2019 at 2:44 PM "Angelico, Eileen" <eileen.angelico@bsee.gov> wrote:

Lori.

Are you available to discuss by phone tomorrow morning, 9 a.m. CST/10 a.m. EST? Please let me know if this time works for you and let me know a good phone number to use.

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Lori LeBlanc Director, Offshore Committee Louisiana Mid-Continent Oil & Gas Association 985.209.7392 | lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>

Sent: Fri Feb 08 2019 08:06:02 GMT-0700 (MST)

To: "Angelico, Eileen" <eileen.angelico@bsee.gov>
CC: "Beard, Preston" preston.beard@bsee.gov>

Subject: Re: [EXTERNAL] 2019 Meeting

Hey Eileen - Let me know if you're still good to talk this morning?

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Please let me know if I can be of any further assistance.

Sincerely,

Eileen

Eileen P. Angelico, APR
Chief, Office of Public Affairs
Bureau of Safety and Environmental Enforcement
(202) 208-7746 office
(504) 654-7840 mobile

On Thu, Jan 10, 2019 at 11:04 AM Lori LeBlanc < lori@lorileblancllc.com> wrote:

Hi Eileen - I hope you are doing well and Happy New Year to you. With the Government shut down I'm not sure where any of this stands but I just want to check in with you to determine if you were able to work out any scheduling on this meeting? Let me know if there is anything I can do on my end.

Thank you,

Lori

On December 11, 2018 at 3:12 PM "Angelico, Eileen" < eileen.angelico@bsee.gov> wrote:

Thanks Lori for your and LMOGA's interest in the work of BSEE.

I am currently working with the Director's schedule for the first quarter of 2019, and will see what we can schedule.

Thanks,

Eileen

On Tue, Dec 11, 2018 at 3:03 PM Lori LeBlanc < <u>lori@lorileblancllc.com</u>> wrote:

Hi Eileen,

I hope you are doing well. I am interested in scheduling a meeting with Director Angelle and some of our LMOGA members in February 2019 in Houston. The purpose of the meeting would be to visit on some of the high level offshore regulatory and policy issues. We do not have a

specific date in mind and can be flexible to work within his schedule. Please let me know if Director Angelle can accommodate a February meeting.

Feel free to contact me at 985.209.7932 if you have any questions.

Thank you,

Lori

Lori LeBlanc
Director, Offshore
Committee
Louisiana Mid-Continent Oil
& Gas Association
985.209.7392
lori@lorileblancllc.com

Conversation Contents

[EXTERNAL] Meeting with the Director

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Sent: Fri Feb 08 2019 09:44:55 GMT-0700 (MST)

To: Preston Beard preston.beard@bsee.gov>

Andy Radford <Radforda@api.org>, Carrie Domnitch

<domnitchc@api.org>

Subject: [EXTERNAL] Meeting with the Director

Preston,

API would like to brief Director Angelle on our GOM Policy Initiatives report. We'd like him to come to API if possible. Available times are (in order of preference):

- 1. Wednesday, 2/13 Morning anytime, but finish by Noon
- 2. Monday, 2/11 Afternoon, end by 3:30
- 3. Thursday, 2/14 11:00 am
- 4. Thursday, 2/14 2:30 or later (last resort)

If not available next week, then Wednesday, 2/20.

Thanks,

Holly

To: Holly Hopkins <hopkinsh@api.org>

Subject: Re: [EXTERNAL] Meeting with the Director

Would you forward any read aheads?

-Preston 571-585-7001

On Feb 8, 2019, at 11:44 AM, Holly Hopkins <hopkinsh@api.org> wrote:

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RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments:

/2. RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info/1.1 image001.png
/2. RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info/2.1 image001.png
/2. RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info/3.1 image001.png
/2. RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info/4.1 image001.png
/2. RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info/6.1 image001.png

Joe Leimkuhler <jml@llog.com>

From: Joe Leimkuhler < iml@llog.com>

Sent: Tue Jan 29 2019 15:35:36 GMT-0700 (MST) **To:** "Angelico, Eileen" <eileen.angelico@bsee.gov>

"Scott Angelle (scott.angelle@bsee.gov)"

<monica.mcbrady@bsee.gov>

Subject: RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments: image001.png

Sure thing, see below. Let me know if you need anything else

From: Angelico, Eileen [mailto:eileen.angelico@bsee.gov]

Sent: Tuesday, January 29, 2019 4:05 PM

To: Joe Leimkuhler

Cc: Scott Angelle (scott.angelle@bsee.gov): Randall Luthi; Beard, Preston; Mcbrady, Monica

Subject: Re: [EXTERNAL] NOIA Speaking Opportunity

Thanks Joe for your and NOIA's interest in BSEE.

We are currently reviewing the Director's Spring 2019 schedule. I will let you know something as soon as I can. In order for us to give the opportunity full consideration, can you please provide the following information:

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Let me know if you have any questions. I hope you can join us.

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

Description: LLOG_RGB-150dpi Transparent small

1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433 (985) 801-4300 Disclaimer: This message (including any attachments) is intended only for the confidential use of the intended recipient(s). If you are not the intended recipient(s) of the message, you are hereby notified that you should delete this message and that any review, dissemination, distribution or copying by you of this message is strictly prohibited.

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"Beard, Preston" <preston.beard@bsee.gov>

Subject: Fwd: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments: image001.png

Per your request. See below.

----- Forwarded message ---------From: **Joe Leimkuhler** < iml@llog.com > Date: Tue, Jan 29, 2019 at 5:35 PM

Subject: RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info

To: Angelico, Eileen <eileen.angelico@bsee.gov>

Cc: Scott Angelle (scott.angelle@bsee.gov>, Randall Luthi rluthi@noia.org>, Beard, Preston preston.beard@bsee.gov>, Mcbrady, Monica

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Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)



"Beard, Preston" <preston.beard@bsee.gov>

To: OIEA OS <oiea@ios.doi.gov>

Subject: Fwd: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments: image001.png

FYI

----- Forwarded message --------From: **Joe Leimkuhler** < iml@llog.com > Date: Tue, Jan 29, 2019 at 5:35 PM

Subject: RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info

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"Angelico, Eileen" <eileen.angelico@bsee.gov>

From: "Angelico, Eileen" <eileen.angelico@bsee.gov>
Sent: Tue Feb 05 2019 08:24:49 GMT-0700 (MST)

To: Joe Leimkuhler <jml@llog.com>

"Scott Angelle (scott.angelle@bsee.gov)"

<monica.mcbrady@bsee.gov>, Vince Burke

<vincent.burke@bsee.gov>

Subject: Re: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments: image001.png

Good morning Joe,

CC:

We have been reviewing the Director's schedule for April 2019. Of the two times provided in NOIA's invitation to speak, the Thursday, April 11th, 10:50 am time slot looks to be the best.

Please let me know if this works for you.

Thanks for sending the logistical information for the meeting. I have added Vince Burke, the Director's speechwriter, to this email. Vince will be in touch as we get closer to the meeting.

Looking forward to a productive meeting.

Sincerely,

Eileen

Eileen P. Angelico, APR Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

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Scott Angelle <scott.angelle@bsee.gov>

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To: Joe Leimkuhler <jml@llog.com>

"Angelico, Eileen" <eileen.angelico@bsee.gov>, Randall Luthi
CC: rluthi@noia.org, "Beard, Preston" preston.beard@bsee.gov>,

"Mcbrady, Monica" <monica.mcbrady@bsee.gov>

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Good morning. Please confirm the venue will have capabilities to support a power point presentation

Sent from my iPhone

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<image001.png> 1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433 (985) 801-4300

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Joe Leimkuhler <jml@llog.com>

From: Joe Leimkuhler <jml@llog.com>

Sent: Wed Feb 13 2019 06:13:52 GMT-0700 (MST)
To: Scott Angelle <scott.angelle@bsee.gov>

"Angelico, Eileen" <eileen.angelico@bsee.gov>, Randall Luthi
CC: rluthi@noia.org, "Beard, Preston" preston.beard@bsee.gov>,

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Subject: RE: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Attachments: image001.png

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Description: LLOG_RGB-150dpi Transparent small

1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433

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To: Joe Leimkuhler <jml@llog.com>

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Sent: Wed Feb 13 2019 09:16:20 GMT-0700 (MST)

To: Scott Angelle <scott.angelle@bsee.gov>

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Joseph Leimkuhler

Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png> 1001 Ochsner Blvd., Suite 100 Covington, Louisiana 70433 (985) 801-4300

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Conversation Contents

[EXTERNAL] NOIA Speaking Opportunity - NOIA COntact Info

Joe Leimkuhler <jml@llog.com>

From: Joe Leimkuhler <jml@llog.com>

Sent: Wed Feb 13 2019 09:26:03 GMT-0700 (MST) To: "Angelico, Eileen" <eileen.angelico@bsee.gov>

Scott Angelle <scott.angelle@bsee.gov>, Randall Luthi

<rluthi@noia.org>, "Beard, Preston" orpreston.beard@bsee.gov>, CC:

"Mcbrady, Monica" <monica.mcbrady@bsee.gov>,

"jwilliams@noia.org" <jwilliams@noia.org>

Subject: [EXTERNAL] NOIA Speaking Opportunity - NOIA COntact Info

Eileen,

Director Angelle's staff can just send the presentation to Justin Williams at iwilliams@noia.org. Also, if they have any other questions. Justin is more than happy to answer them directly. Justin's contact info is below.

Justin Williams

Senior Director, Digital & Public Affairs

National Ocean Industries Association 1120 G Street NW, Suite 900 Washington, DC 20005

Direct: (202) 465-8464 Main: (202) 347-6900 Cell: (b) (6)

From: Angelico, Eileen [mailto:eileen.angelico@bsee.gov]

Sent: Wednesday, February 13, 2019 10:19 AM

To: Joe Leimkuhler

Cc: Scott Angelle; Randall Luthi; Beard, Preston; Mcbrady, Monica Subject: Re: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Thanks Joe,

Who should we send the Powerpoint file to in advance of the April 11th presentation?

Looking forward to a great presentation!

Eileen

On Wed, Feb 13, 2019 at 11:16 AM Joe Leimkuhler < iml@llog.com > wrote:

Scott,

Yes the hotel will have projectors that will support both 16:9 and 4:3 dimensions in PowerPoint projections.

From: Scott Angelle [mailto:scott.angelle@bsee.gov] Sent: Wednesday, February 13, 2019 6:22 AM

To: Joe Leimkuhler

Cc: Angelico, Eileen; Randall Luthi; Beard, Preston; Mcbrady, Monica

Subject: Re: [EXTERNAL] NOIA Speaking Opportunity - requested Info

Good morning. Please confirm the venue will have capabilities to support a power point presentation

Sent from my iPhone

On Jan 29, 2019, at 5:35 PM, Joe Leimkuhler < iml@llog.com > wrote:

Sure thing, see below. Let me know if you need anything else

From: Angelico, Eileen [mailto:eileen.angelico@bsee.gov]

Sent: Tuesday, January 29, 2019 4:05 PM

To: Joe Leimkuhler

Cc: Scott Angelle (scott.angelle@bsee.gov); Randall Luthi; Beard, Preston; Mcbrady, Monica

Subject: Re: [EXTERNAL] NOIA Speaking Opportunity

Thanks Joe for your and NOIA's interest in BSEE.

We are currently reviewing the Director's Spring 2019 schedule. I will let you know something as soon as I can. In order for us to give the opportunity full consideration, can you please provide the following information:

Event Title and Organizer: National Ocean Industries Association (NOIA),

Date of Event: April 10th and April 11th 2019 – Time slots are: 2:00 pm on Wednesday April 10th and one at 10:50 am on Thursday April 11, 2019

Location: The Ritz-Carlton Hotel, 1150 22nd St NW, Washington, DC 20037

Topic: Suggested: Safety Update in the US Outer Continental Shelf: Trends and Information

Length and Format of Remarks: Total time 30 minutes, 20 Minutes Talk/Presentation, 10 Mins Q&A

Open or Closed Press: Closed to the Public and Closed to the Press

Nature of Press and Expected Coverage (e.g. trade press, local reporters, national media, etc.): None

Audience: (expected count and representatives of ?): 100-150 – Audience consists of upper management of Operators and Major Service Companies that work in the OCS – predominately the Gulf of Mexico. Operations cover Oil and Gas as well as Wind

Point of Contact for Event:

Joe Leimkuhler – LLOG Exploration (NOIA HSE Committee Chair) JML@LLOG.com (Cell),

Washington DC Local Contact – Randal Luthi, President, NOIA rluthi@noia.org

On Tue, Jan 29, 2019 at 4:21 PM Joe Leimkuhler < iml@llog.com > wrote:

Scott,

I hope all is well with you and BSEE and any further shutdowns can be avoided.

I have taken over as the Chairman of the HSE committee in NOIA. https://www.noia.org/about/

Our annual Washington spring meeting is coming up and I would like to know if you can speak and provide an update on what is going on in the "S" in BSEE – Safety. What I have noticed at prior NOIA meetings is the higher percentage of upper level operator management that attends the NOIA bi-annual meetings. I am actually one of the lower folks in the crowd.

The meeting is at the Ritz Carlton Hotel in Washington DC on April 10th and 11th . Right now we have a slot at about 2:00 pm on Wednesday April 10th and one at 10:50 am on Thursday April 11. Both are very good slots, and you don't have to travel for this event!

Areas that I think would be of interest to myself as well as the NOIA crowd are:

- 1. Safety Trends any insights that upper level operator management needs to be aware of both positive as well as concerning.
- 2. BSEE Safety Initiative status particularly Safe OCS. LLOG's first meeting on data input into Safe OCS is set with the BLS folks on Monday so we are gearing up to input data. Any info on the number of operators that are and will be participating in the program going forward? I have been working with Demetria Collins on a Safe OCS module that would pilot the FAA/Airline model protocol, I feel we still have some work to do before re-engaging with BSEE on this potential initiative however, any positive comments you could make in that direction would be appreciated.
- 3. Any other Initiatives of Note:
 - a. Rulemaking If the well control final rule is issued, perhaps you can comment on that rulemaking as well. If it is not released by April we fully understand that any discussion on that topic is internal to BSEE until released.
 - b. BAST
 - c. SEMS

In my opinion there has been too much press focused on regulatory changes where any change is almost automatically deemed a compromise to safety. Based on my review of recent BSEE actions and the proposed final rule on well control – there are no actual concessions to safety, but rather the changes represent a clarification of existing rules or an actual change that will improve safety. Thus, I feel a presentation/talk focused on the "S" in BSEE is very timely.

Let me know if you have any questions. I hope you can join us.

Joseph Leimkuhler Vice President – Drilling, LLOG Exploration L.L.C.

<image001.png>
1001 Ochsner Blvd., Suite 100
Covington, Louisiana 70433
(985) 801-4300

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Conversation Contents

API IBAT Slides

Attachments:

/37. API IBAT Slides/1.1 Update on Industry Activities on Subsea BOP Bolting 06292017.pdf /37. API IBAT Slides/2.1 IBAT Charter 4.6.2017.docx

"Good, Nathan" <nathan.good@bsee.gov>

From: "Good, Nathan" <nathan.good@bsee.gov> Sent: Thu Jun 29 2017 11:12:51 GMT-0600 (MDT)

> Alton Payne <alton.payne@bsee.gov>, Bipin Patel
bipin.patel@bsee.gov>, Candi Hudson <candi.hudson@bsee.gov>, Christopher Oliver <christopher.oliver@bsee.gov>, Christy Lan<christy.lan@bsee.gov>, "David E. Alman" <david.alman@netl.doe.gov>, Doug Morris

<douglas.morris@bsee.gov>, "James C JR CIV NSWC Philadelphia, 331 Jennings" <james.c.jennings@navy.mil>,

Joseph Levine <joseph.levine@bsee.gov>, Julian Pham <julian.pham@bsee.gov>, Keith Billingsley

<keith_billingsley@ios.doi.gov>, Mark Kozak <mark.kozak@bsee.gov>, Michael Riches <mriches@blm.gov>, Neil Funwie <neil.funwie@bsee.gov>, Staci King <staci.king@bsee.gov>, "Timothy J. Foecke (Fed)" <timothy.foecke@nist.gov>, Trang Vu <trang.vu@bsee.gov>, Vincent Burke <vincent.burke@bsee.gov>, "Vincent

To: Holohan (PHMSA)" <vincent.holohan@dot.gov>, bill.cummins@dhs.gov, crane.dan@dol.gov,

dakoriye.charles@ferc.gov, david.rudland@nrc.gov, derek.horton@nrl.na.mil, enrique.matheu@hq.dhs.gov, frederick.kachele@navy.mil, fredrick.kachele@navy.mil, hopkinsh <hopkinsh@api.org>, james.fekete@nist.gov,

john.d.figert@nasa.gov, john.mchale@nrc.gov, leonardk@ornl.gov, michael.budinski@ntsb.gov,

michael.budinsky@ntsb.gov, preston.beard@bsee.gov, raj.iyengar@nrc.gov, robert.kolasky@hq.dhs.gov,

robert.l.smith12@navy.mil, satyaveda.bharath@dot.gov, slwells@blm.gov, terry.khaled@faa.gov, todd.m.howard@uscq.mil, william.j.cotta@uscq.mil

Subject: **API IBAT Slides**

Attachments: Update on Industry Activities on Subsea BOP Bolting 06292017.pdf

Nathan Good Mechanical Engineer Emerging Technologies Branch - Systems Reliability Section (SRS) Bureau of Safety and Environmental Enforcement - DOI Office: (703) 787-1680

"Good, Nathan" <nathan.good@bsee.gov>

"Good, Nathan" <nathan.good@bsee.gov> From: Thu Jun 29 2017 11:48:12 GMT-0600 (MDT) Sent:

> <candi.hudson@bsee.gov>, Christopher Oliver <christopher.oliver@bsee.gov>, Christy Lan

<christy.lan@bsee.gov>, "David E. Alman" <david.alman@netl.doe.gov>, Doug Morris

<douglas.morris@bsee.gov>, "James C JR CIV NSWC Philadelphia, 331 Jennings" <james.c.jennings@navy.mil>, Joseph Levine <joseph.levine@bsee.gov>, Julian Pham <julian.pham@bsee.gov>, Keith Billingsley

<keith_billingsley@ios.doi.gov>, Mark Kozak <mark.kozak@bsee.gov>, Michael Riches <mriches@blm.gov>, Neil Funwie <neil.funwie@bsee.gov>, Staci King <staci.king@bsee.gov>, "Timothy J. Foecke (Fed)"

To: <ti>timothy.foecke@nist.gov>, Trang Vu <trang.vu@bsee.gov>, Vincent Burke <vincent.burke@bsee.gov>, "Vincent

Holohan (PHMSA)" <vincent.holohan@dot.gov>, bill.cummins@dhs.gov, crane.dan@dol.gov, dakoriye.charles@ferc.gov, david.rudland@nrc.gov, derek.horton@nrl.na.mil, enrique.matheu@hq.dhs.gov,

frederick.kachele@navy.mil, fredrick.kachele@navy.mil, hopkinsh <hopkinsh@api.org>, james.fekete@nist.gov, john.d.figert@nasa.gov, john.mchale@nrc.gov, leonardk@ornl.gov, michael.budinski@ntsb.gov, michael.budinsky@ntsb.gov, preston.beard@bsee.gov, raj.iyengar@nrc.gov, robert.kolasky@hq.dhs.gov, robert.l.smith12@navy.mil, satyaveda.bharath@dot.gov, slwells@blm.gov, terry.khaled@faa.gov,

todd.m.howard@uscq.mil, william.j.cotta@uscq.mil, "Melchert, Elena" <Elena.Melchert@hq.doe.gov>

Re: API IBAT Slides Subject: IBAT Charter 4.6.2017.docx Attachments:

On Thu, Jun 29, 2017 at 1:12 PM, Good, Nathan <nathan.good@bsee.gov> wrote:

Nathan Good Mechanical Engineer Emerging Technologies Branch - Systems Reliability Section (SRS) Bureau of Safety and Environmental Enforcement - DOI Office: (703) 787-1680

Nathan Good Mechanical Engineer Emerging Technologies Branch - Systems Reliability Section (SRS) Bureau of Safety and Environmental Enforcement - DOI

Office: (703) 787-1680

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Thu Jun 29 2017 20:30:57 GMT-0600 (MDT) Sent:

> "Good, Nathan" <nathan.good@bsee.gov>, Alton Payne <alton.payne@bsee.gov>, Bipin Patel <bipin.patel@bsee.gov>, Candi Hudson <candi.hudson@bsee.gov>, Christopher Oliver <christopher.oliver@bsee.gov>, Christy Lan <christy.lan@bsee.gov>, "David E. Alman"

<david.alman@netl.doe.gov>, Doug Morris <douglas.morris@bsee.gov>, "James C JR CIV NSWC Philadelphia,

331 Jennings" <james.c.jennings@navy.mil>, Joseph Levine <joseph.levine@bsee.gov>, Julian Pham <julian.pham@bsee.gov>, Keith Billingsley <keith_billingsley@ios.doi.gov>, Mark Kozak <mark.kozak@bsee.gov>,

To:

<derek.horton@nrl.na.mil>, "enrique.matheu@hq.dhs.gov" <enrique.matheu@hq.dhs.gov>, "frederick.kachele@navy.mil" <frederick.kachele@navy.mil>, "fredrick.kachele@navy.mil"

<fredrick.kachele@navy.mil>, "james.fekete@nist.gov" <james.fekete@nist.gov>, "john.d.figert@nasa.gov"

<john.d.figert@nasa.gov>, "john.mchale@nrc.gov" <john.mchale@nrc.gov>, "leonardk@ornl.gov" <leonardk@ornl.gov>, "michael.budinski@ntsb.gov" <michael.budinski@ntsb.gov", "michael.budinsky@ntsb.gov"</p> <eioriardx@orm.gov>, Inichael.budinski@nisb.gov
<michael.budinsky@ntsb.gov>, "richael.budinski@nisb.gov"
<michael.budinsky@ntsb.gov>, "richael.budinski@nisb.gov"
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<michael.budinski@nisb.gov>, "richael.budinski@nisb.gov"
<michael.budinski@nisb.gov>, "raj.iyengar@nrc.gov"
<raj.iyengar@nrc.gov>, "robert.ls.mith12@navy.mil"
<michael.budinski@nisb.gov</p>
<michael.bu

<slwells@blm.gov>, "terry.khaled@faa.gov" <terry.khaled@faa.gov>, "todd.m.howard@uscg.mil" <todd.m.howard@uscg.mil>, "william.j.cotta@uscg.mil" <william.j.cotta@uscg.mil>

Subject: Re: API IBAT Slides

Joe,

API 20E requires that all bolt manufacturers, regardless of the bolting specification level (BSL), shall have a QMS that conforms to API Q1.

All qualification tests shall be performed by a lab qualified to ISO 17025.

Raw material suppliers to the bolt manufacturer shall have a QMS conforming to ISO 9001 or API Q1.

The QMSs of subcontracted suppliers of the following processes, regardless of the BSL, shall be evaluated in accordance with ISO 9001, API Q1 or ISO 17025:

- a) head forging/head forming of individual fasteners;
- b) heat treatment;
- c) threading:
- d) plating/coating;
- e) NDE;
- f) mechanical and hardness testing;
- g) metallurgical examination as specified in 5.8;
- h) chemical analysis

Pleaselet me know if you have additional questions.

Thanks, Holly Hopkins

Sent from my Verizon, Samsung Galaxy smartphone

Original message

From: "Good, Nathan" <nathan.good@bsee.gov> Date: 6/29/17 1:13 PM (GMT-05:00)

To: Alton Payne <alton.payne@bsee.gov>, Bipin Patel <bipin.patel@bsee.gov>, Candi Hudson <candi.hudson@bsee.gov>, Christopher Oliver <christopher.oliver@bsee.gov>, Christy Lan <christy.lan@bsee.gov>, "David E. Alman" <david.alman@netl.doe.gov>, Doug Morris <douglas.morris@bsee.gov>, "James C JR CIV NSWC Philadelphia, 331 Jennings" <james.c.jennings@navy.mil>, Joseph Levine <joseph.levine@bsee.gov>, Julian Pham <julian.pham@bsee.gov>, Ketth Billingsley@ios.doi.gov>, Mark Kozak <mark.kozak@bsee.gov>, Michael Riches <mriches@blm.gov>, Neil Funwie <neil.funwie@bsee.gov>, Staci King <staci.king@bsee.gov>, "Timothy J. Foecke (Fed)" <timothy.foecke@nist.gov>, Trang Vu <trang.vu@bsee.gov>, Vincent Burke <vincent.burke@bsee.gov>, "Vincent Holohan (PHMSA)" <vincent.holohan@dot.gov>, bill.cummins@dhs.gov, crane.dan@dol.gov, dakoriye.charles@ferc.gov, david.rudland@nrc.gov, derek.horton@nrl.na.mil, enrique.matheu@hq.dhs.gov, frederick.kachele@navy.mil, fredrick.kachele@navy.mil, Hopkins <hopkinsh@api.org>, james.fekete@nist.gov, john.d.figert@nasa.gov, john.mchale@nrc.gov, leonardk@ornl.gov, michael.budinski@ntsb.gov, michael.budinsky@ntsb.gov, preston.beard@bsee.gov, raj.iyengar@nrc.gov, robert.kolasky@hq.dhs.gov, robert.l.smith12@navy.mil, satyaveda.bharath@dot.gov, slwells@blm.gov, terry.khaled@faa.gov, todd.m.howard@uscg.mil, william.j.cotta@uscg.mil

Subject: API IBAT Slides

Mechanical Engineer Emerging Technologies Branch - Systems Reliability Section (SRS) Bureau of Safety and Environmental Enforcement - DOI Office: (703) 787-1680

Joseph Levine <joseph.levine@bsee.gov>

From: Joseph Levine <joseph.levine@bsee.gov> Fri Jun 30 2017 05:49:00 GMT-0600 (MDT) Sent:

Holly Hopkins <hopkinsh@api.org> To:

> "Good, Nathan" <nathan.good@bsee.gov>, Alton Payne <alton.payne@bsee.gov>, Bipin Patel
dipin.patel@bsee.gov>, Candi Hudson <candi.hudson@bsee.gov>, Christopher Oliver<christopher.oliver@bsee.gov>, Christy Lan <christy.lan@bsee.gov>, "David E. Alman"

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<a href="mailto:size-level-nature-level-n

"preston.beard@bsee.gov"
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<todd.m.howard@uscg.mil>, "william.j.cotta@uscg.mil" <william.j.cotta@uscg.mil>

Re: API IBAT Slides

Thanks holly

Subject:

CC:

Sent from my iPhone

On Jun 29, 2017, at 10:32 PM, Holly Hopkins < hopkinsh@api.org > wrote:

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To: Alton Payne alton.payne@bsee.gov">, Bipin Patel bipin.patel@bsee.gov">bipin.patel@bsee.gov>, Candi Hudson candi.hudson@bsee.gov>, Christopher Oliver christy Lan christy.lan@bsee.gov>, "David E. Alman" <david.alman@netl.doe.gov>, Doug Morris douglas.morris@bsee.gov>, "James C JR CIV NSWC Philadelphia, 331 Jennings" james.c.jennings@navy.mil, Joseph Levine joseph.levine@bsee.gov>, Julian Pham julian.pham@bsee.gov>, Keith Billingsley keith-billingsley@ios.doi.gov, Mark Kozak mark Kozak keith-billingsley@ios.doi.gov, Neil Funwie keith-billingsley@ios.gov, N <tranq vu@bsee.gov>, Vincent Burke <vincent.burke@bsee.gov>, "Vincent Holohan (PHMSA)" <vincent.holohan@dot.gov>bill.cummins@dhs.gov, crane.dan@dol.gov, dakoriye.charles@ferc.gov, david.rudland@nrc.gov, derek.horton@nrl.na.mil, enrique.matheu@hg.dhs.qov, frederick.kachele@navy.mil, fredrick.kachele@navy.mil, Holly Hopkins hopkinsh@api.org, james.fekete@nist.gov, john.d.figert@nasa.gov, john.mchale@nrc.gov, leonardk@ornl.gov, michael.budinski@ntsb.gov, michael.budinsky@ntsb.gov, preston.beard@bsee.gov, raj.iyengar@nrc.gov, robert.kolasky@hq.dhs.gov, robert.l.smith12@navy.mil, satyaveda.bharath@dot.gov, slwells@blm.gov, terry.khaled@faa.gov, todd.m.howard@uscq.mil, william.j.cotta@uscq.mil

Subject: API IBAT Slides

Nathan Good
Mechanical Engineer
Emerging Technologies Branch - Systems Reliability Section (SRS)
Bureau of Safety and Environmental Enforcement - DOI
Office: (703) 787-1680



Update on Industry Activities on Subsea BOP Bolting

Interagency Bolt Action Team (IBAT) Meeting
June 29, 2017

Holly A. Hopkins
Sr. Policy Advisor, Upstream
American Petroleum Institute

energy

Overview

- Industry would like to share work that has been undertaken to address Subsea Blowout Preventer (BOP) bolting issues
 - Review of the API Standards Process
 - Review of the API Multi-Segment Task Group Recommendations
 - Review of the API Safety Alert (318) Workgroup Activities
- Work to date has benefited from ongoing collaboration between Operators, Rig Contractors and Original Equipment Owners (OEMs)
- Industry has been engaged with BSEE on the issue since 2014
- Committed to a collaborative working relationship moving forward
- Industry looks forward to continued engagement with BSEE and other parties in efforts to address the issue



API Standards Program Mission

Provide a forum for development of consensus-based industry standards, and technical cooperation to improve the industry's safety performance and competitiveness



API Standards Program

- API formed in 1919, Standards Department formed in 1923 as one of three initial API foundational programs
- First standards published in 1924 on pipe sizes, threads, and couplings
- All industry segments now active in standards work
 - Exploration and Production
 - Refining
 - Marketing
 - Pipeline Transportation
 - Petroleum Measurement



API Standards Program

- API publishes ~700 technical standards covering all aspects of the oil and of the oil and natural gas industry
- One-third of all API standards are referenced in the U.S. regulations
- Over 7000 active volunteers representing over 50 countries



API Standards Program

- Basis for company operations worldwide
- Foundation of API quality and certification programs
- API is accredited by the American National Standards Institute (ANSI)
 - Transparent process
 - Openness, balance, consensus, due process
 - Program audited by ANSI every five years



API Standards Committees

Committee on Standardization of Oilfield Equipment & Materials (CSOEM)

Drilling and Production
Operations Subcommittee
(DPOS)

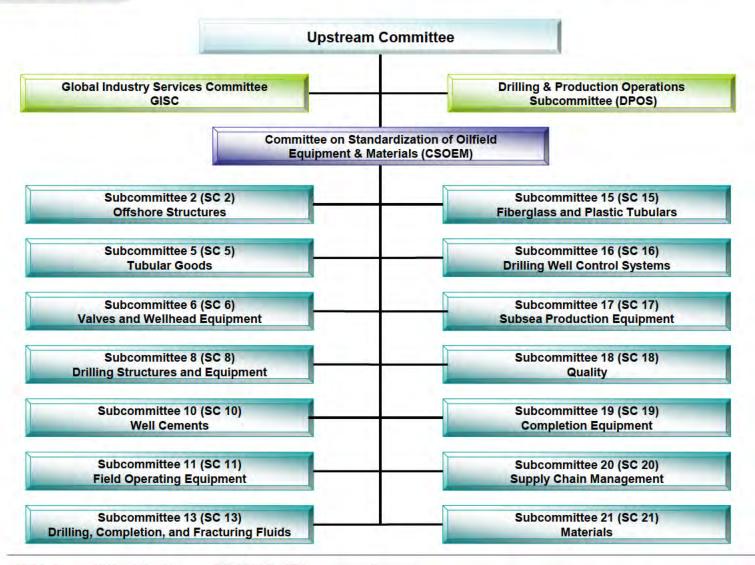
Committee on Refinery Equipment (CRE)

Committee on Petroleum Measurement (COPM)

- Midstream (Pipeline & Rail Transportation)
- Safety & Fire Protection
- Marketing



Upstream Standards Committees



Bolting Timeline



API sends BSEE response, highlighting ongoing activities and proposing BSEE presentation at Jan. 2015 Upstream Standards Meeting API Multi-Segment Task Group finished draft report and presents it with recommendations to API Standards Committee

BSEE issues Bolting Failure Report

> API prepares response for review by committees

API Multi-Segment Task
Group created, meetings bimonthly to complete review,
develop report and
recommendations

BSEE follow-up letter received, additional failures noted, followup meeting requested

August September-November December January February-December January

2014

2015

2016

Comments:

- Initial report August 2014
- Multi-Segment Task Group includes diverse group of subject matter experts from oil companies, manufacturers, class societies, service & supply companies and drilling contractors

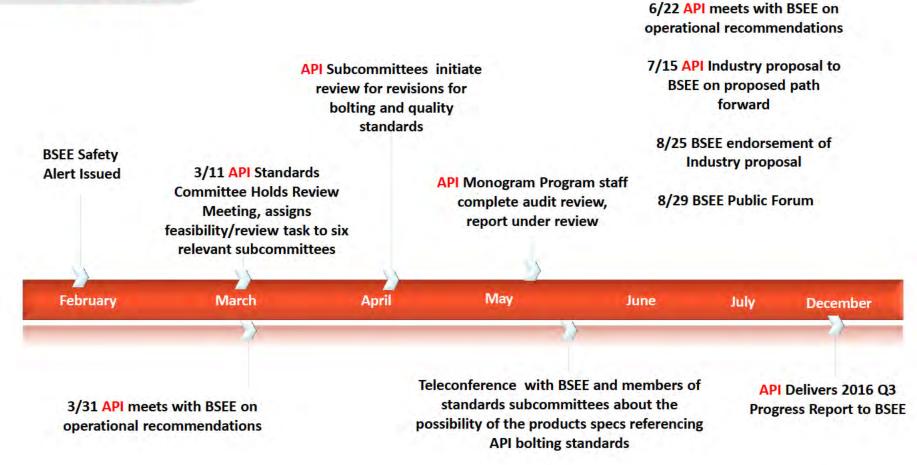
API forms

Multi-Segment Task Group to review report and make recommendations

API Standards Committee
reviews report and
recommendations, requests
final comments to Task Group
Chair by Feb. 18 with final
report and comments by Feb
29. Initial implementation
plan required by June

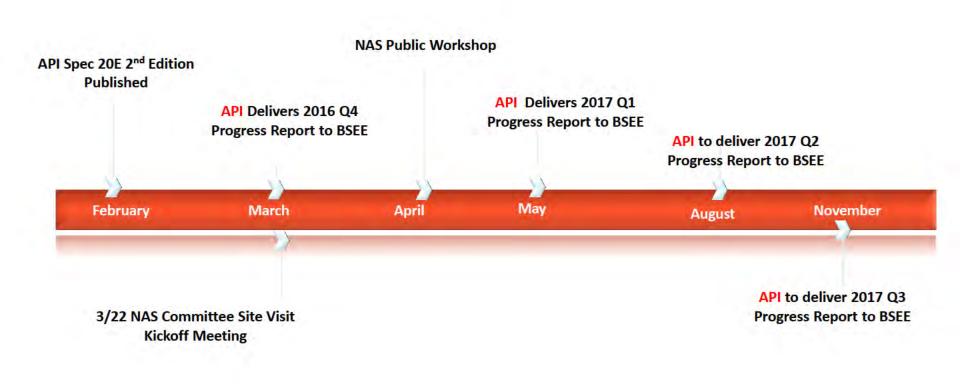


Bolting Timeline 2016





Bolting Timeline 2017



energy

Industry Focus Areas

Research

- Review existing research
- Work with BSEE on the terms of reference for upcoming research projects
- 2017 project to perform testing to determine susceptibility to environmental hydrogen embrittlement of selected materials and coatings

Standards

Enhance applicable bolting requirements in multiple API standards

Quality Assurance, Quality Control

Review latest requirements to determine if additional updates are needed

Operations

- Established diverse industry work groups composed of Operators, Drilling Contractors and Original Equipment Manufacturers (OEMs)
- Focused on near and longer term operational activities



Multi Segment TG on Bolting Failures

Initial driver for Formation of the Task Group

 QC-FIT Evaluation of Connector and Bolt Failures Summary of Findings – BSEE 2014-01 Report

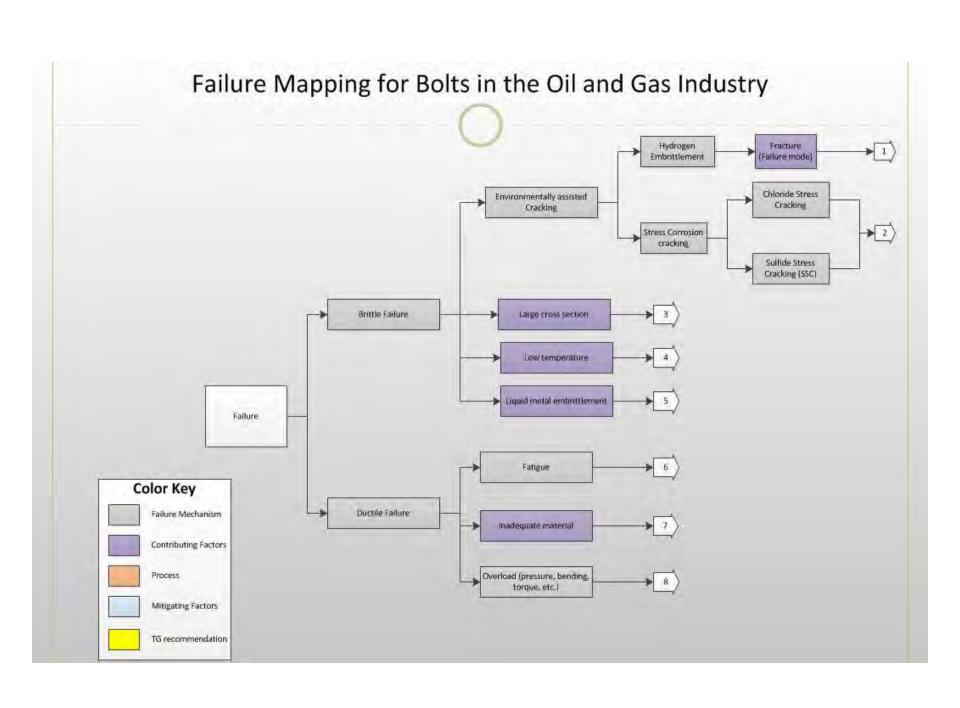
Final charge of Task Group

- Evaluate types of bolting failures likely to occur in the upstream oil and gas industry and report findings and recommendations to CSOEM
- Determine contributing factors, identifying current mitigations and recommend changes to industry standards.



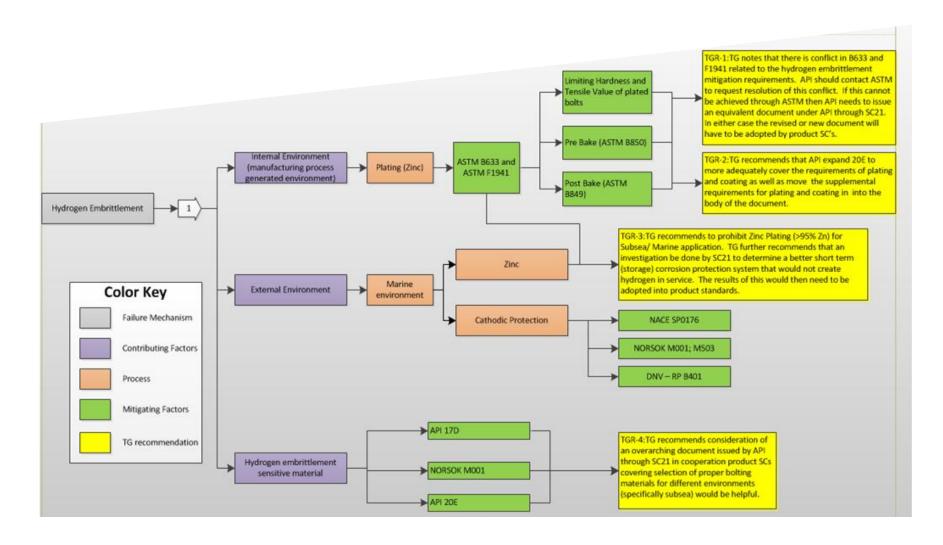
Multi Segment TG on Bolting Failures Approach

- Identify failure mechanisms that affect bolting in the oil and gas industry
- Identify contributing factors and associated processes around those failure mechanisms
- Identify existing mitigations across the industry including both API and other industry controls
- Make recommendations where current mitigations are deemed to be inadequate





Hydrogen embrittlement Map





TG recommendation summary

- TGR-1: TG notes that there is conflict between B633 and F1941 related to requirements for hydrogen embrittlement mitigation. B633 requires stress-relief and bake for product greater than 31 HRC. F1941 does not require stress-relief and requires bake for product greater than 39 HRC. API should contact ASTM to request resolution of this conflict. If this cannot be achieved through ASTM, then API needs to issue an equivalent document under API through SC21. In either case, the revised or new document will then need to be adopted by product SCs. This work should also include requirements for maximum hardness on bolting material.
- TGR-2: TG recommends that API expand 20E to more adequately cover the requirements of plating and coating as well as move the supplemental requirements for plating and coating into the body of the document, making them standard requirements.
- TGR-3: TG recommends prohibiting Zinc electroplating for Subsea/Marine application. TG further recommends that an investigation be conducted under the direction of SC21 to determine a better short term (storage) corrosion protection system that would not create hydrogen in service. The results of this study would then need to be adopted into product standards.



TG recommendation summary

- TGR-4: TG recommends consideration of an overarching document issued by API through SC21 in cooperation with product SCs covering selection of proper bolting materials for different environments (including subsea) would be helpful.
- TGR-5: TG recommends that the product specifications require equipment manufacturers to specify acceptable thread compounds for bolting applications based on material, plating and service.
- TGR-6: Torqueing requirements should be reviewed to determine if standardization among product specifications is needed.
- TGR-7 TG recommends modification of 6A to require impact testing at or below design temperature w/ acceptance criteria for larger cross section bolting (over 2.5").
- TGR-8: Do not allow use of B7 or L7 grades above 2.5" in diameter.TG recommends that this be included as part of the overarching document under SC21.
- TGR-9: TG recommends that volumetric examination where bolt diameter exceeds 2.5" should be added as a requirement to 20E, 20F, BSL-2, and BSL-3.
- TGR-10: TG recommends modification of 6A to require impact testing at or below design temperature w/ acceptance criteria for larger cross section bolting (over 2.5").
- TGR-11: Revise 20F to restrict use of sulfur based lubricants during manufacture of bolting.
- TGR-12: TG recommends adding requirements to API product specifications to restrict combining these elements in thread compounds.
- TGR-13: Guidance should be issued by API on when and how to perform fatigue sensitivity analysis on bolting.



TG recommendation summary

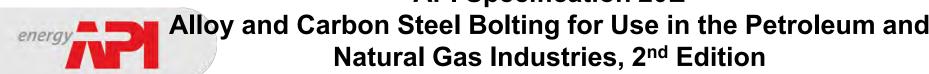
- TGR-14: Involved API SC's should address guidance issued in the product specs to require use of BSL-3 in fatigue sensitive applications.
- TGR-15: TG recommends revision to API S53 to define a standard method for calculating watch circle.
- TGR-16: TG recommends API issue a document to provide guidance on derating of bolting. There are several specifications on material derating due to elevated temperature.
- TGR-17: Strengthen heat treating and furnace loading requirements in 20E and 20F (more prescriptive requirements related to: spacing, QTC location, and thermocouple placement). Include requirements for oven calibration for pre and post bake operations.
- TGR-18: Product subcommittees should review and consider incorporating 20E and 20F requirements (resolve existing conflicting properties specified in product specifications such as hardness).
- TGR-19: SC18 to form a TG to review the BSEE FIT-QC Report on connector bolt failures to determine if the current requirements of API Spec Q1 has the provisions needed to ensure that system control features are in place, and clearly stated, to eliminate these type of failures in the future.
- TGR-20: SC20 review the supplier controls in 20E and 20F to ensure these adequately cover required controls for subcontracted processes. SC 20 should also monitor the API Q1 revisions.

API Specification 20E



- 1. API 20E includes requirements for the qualification, production and documentation of carbon, alloy steel and corrosion resistant alloy (CRA) bolting used in the petroleum and natural gas industries
- 2. Key topics covered
 - a) Raw Material requirements
 - b) Manufacturing controls (including forging, thread forming)
 - c) Heat treatment
 - d) Microstructure
 - e) Hardness
 - f) Testing
 - g) Traceability to the heat treat lot
 - h) Licensing requirements
- 3. Per specification, the definition of bolting Section 3.1.1:
 - a) All-thread studs, tap-end studs, double-ended studs, headed bolts, cap screws, screws, and nuts

API Specification 20E



The Second Edition of API 20E retains the rigorous controls established in the First Edition. However the Second Edition includes additional useful and important requirements. These can be summarized as follows.

- Requirements for suppliers of subcontracted processes: Section added to provide for qualification and control of suppliers.
- Requirements for plating/coating: Section added to provide for procurement and control of plating and coating. Section has measures for the prevention of hydrogen embrittlement and includes a prohibition on electrodeposited zinc coating.
- Requirements for proprietary bolting material specification: Clarified use of such specifications.
- Definition of Bolting Manufacturer: Added definition.
- Heat treatment control: Expanded requirements for control of the heat treat process, particularly at the higher BSLs.
- Forging/ Hot heading control: Added specific requirements for these processes including control of heating.
- QMS requirements: Added mandatory compliance to ISO 9001, API Q1 and, ISO 17025 in appropriate sections.



List of API Standards Currently Being Revised

6A, 21st Edition - Will require conformance to API 20E bolts.	20E, 2 nd Edition (Published)
6DSS 3 rd Edition - Will require conformance to API 20E and API 20F for pressure boundary bolts.	20F, 2 nd Edition
 16A, 4th Edition Published Requires conformance to API 20E and API 20F for pressure controlling bolting, closure bolting and pressure retaining bolting. 	53, 5 th Edition



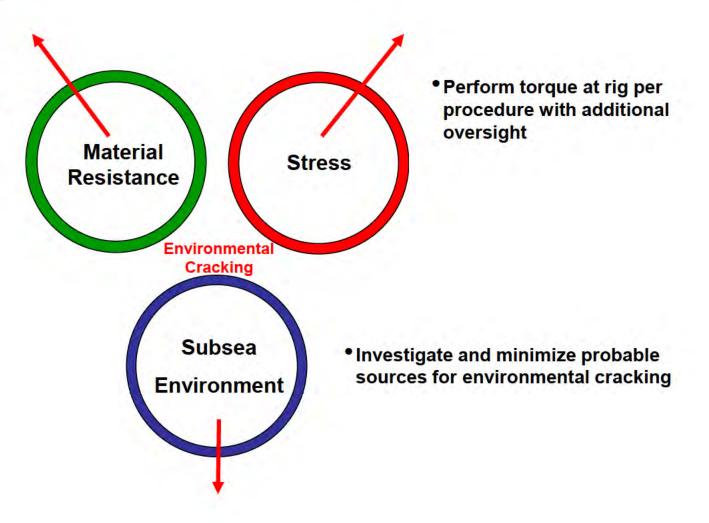
List of API Standards Currently Being Revised

 16AR, 1st Edition Published Requires conformance to API 20E and API 20F for pressure controlling bolting, closure bolting and pressure retaining bolting. 	 64, 3rd Edition In publication Will require conformance to API 20E and API 20F for primary and closure bolting.
16C, 3 rd Edition	Q1, 9 th Edition (Addendum 2)
16F, 2 nd Edition - Will require conformance to API 20E and API 20F.	



Factors Proactively Addressed by Industry Workgroup on Bolt Issue

 Manufacturing and testing requirements





Voluntary Actions taken by Industry

- 1. Engaged Operators, Rig Contractors and OEMs
- 2. Developed Multi-Segment Task Group Report with recommendations related to improvements in standards/technical programs to address bolt issue (Feb. 2016)
- 3. Established Workgroup to provide recommended path forward for operations (and respond to safety alert):
 - a) Defined "critical bolting" as bolting that the failure of which could result in loss of containment of wellbore fluids to the environment; focus of recommendations
 - b) Increased adoption of API bolting specifications
 - c) Upgrade of critical bolting at higher risk (i.e. potential hardness issue)
 - d) Enhanced quality assurance/quality control
 - e) Updated make-up procedures, with additional engineering rigor and oversight
 - f) Elimination of electroplated zinc coatings
 - g) Enhanced failure reporting with wider distribution



Quarterly Updates to BSEE

3Q 2016 Delivered December 9, 2016

4Q 2016 Delivered March 16, 2016

1Q 2016 Delivered May 5, 2017

2Q 2016 To be Delivered August 4, 2017

Includes Progress On:

Research

Materials/Standards

QA/QC

Equipment Manufactures Operations

Equipment Owner Operations

Summary of Progress on Equipment Owner Operations (Q1, 2017)

			Not Started		In-Progress		Completed	
	Total Number of Active BOPs =	:39	Number	Percent	Number	Percent	Number	Percent
Item	Торіс	Discussion						
	2017 Deliverables							
	Replacement 20 E/F bolts for all > 35 HRC critical bolting ordered	List by rig the % of API 20 E replacement bolts ordered	4	10%	4	10%	31	79%
	Replacement 20 E/F bolts for all > 35 HRC critical bolting installed	List by rig the % of API 20 E bolts installed on the BOP	21	54%	2	5%	16	41%
3	Rig Procedure for torqueing of critical bolting	Can include example rig procedure	0	0%	16	41%	23	59%
4	Internal process for enhanced failure reporting of critical bolts (IOGP Failure reporting procedure)	Can include example procedure for compliance with IOGP Failure reporting	0	0%	0	0%	39	100%
5	MTR review for installed critical bolting:	Can include letter from OEM, example of MTR audit	0	0%	17	44%	22	56%
	- OEM SOF critical bolting per relevant specification		0	0%	12	31%	27	69%
	- MTRs per relevant specification		2	5%	8	21%	29	74%
	- Bolting audit to verify MTR information		9	23%	7	18%	23	59%
6	Preventative maintenance (PM) for BOP bolting API Std 53	Can include PM for BOP bolting maintenance. Example of NDE performed on BOP bolts	0	0%	13	33%	26	67%
	2018+ Deliverables							
	Critical bolting API 20 E/F replacement bolts ordered	List by rig % of bolts ordered	25	64%	8	21%	6	15%
	Critical bolting API 20 E/F replacement bolts installed	List by rig % of bolts installed/replaced	33	85%	6	15%	0	0%

Industry Commitment to Safety as a Core Value

Industry stands committed to continuous improvement in:

- System reliability
- System integrity
- The total system of safety

Industry stands committed to effectively addressing bolt issue through:

- Research
- Standards and technical programs
- Quality assurance/quality control
- Collaboration with BSEE and stakeholders



Update on Industry Activities on Subsea BOP Bolting

QUESTIONS?

Holly A. Hopkins
hopkinsh@api.org
American Petroleum Institute
1220 L Street, NW
Washington, DC 20005
202-682-8439



Links to More Information

- Annual API Standards Plan
 http://www.api.org/publications-standards-and-statistics/annual-standards-plan
- Free viewing of API standards referenced in U.S. regulations http://publications.api.org/
- Catalog of Publications
 http://www.api.org/products-and-services/standards/purchase
- Meetings & Training
 http://www.api.org/meetings
- ❖ API Procedures for Standards Development http://mycommittees.api.org/standards/Reference/API%20Procedures%20for%20Standards%20 Development-2016.pdf
- ❖ API Format and Style Manual http://mycommittees.api.org/standards/ecs/Shared Documents/Standards Development Tools/API Document Format and Style Guide - Jan. 2009.pdf



ADDITIONAL SLIDES



API Standards Committees

- Standards committees typically meet twice a year
- Subgroups (task groups, resource groups) meet as needed to progress work, often via conference calls or web meetings
- Balance between operators, manufacturers, contractors, service companies, and consultants
- API corporate membership is <u>not</u> a requirement for participation on API standards committees



Standards Development Process

- Developed using a consensus-based process (does not mean unanimity)
- Generally written for flexibility as performancebased documents
- Standards committees decide when to develop a new standard



Standards Development Process

- All standards balloting is done via the web
- All comments must be considered and the resolution documented
- One vote per company on standards ballots
- Voting rights are determined by level of participation



Compliance with Industry Standards

- All API documents are voluntary unless imposed by <u>regulation</u>, <u>contract</u>, or <u>company</u> <u>procedures</u>
- The document type does <u>not</u> determine compliance



Prescriptive vs. Performance-based Standards

- Prescriptive standard typically prescribes materials, design, and construction methods without stating goals and objectives ("how")
- Performance-based standard expresses desired characteristics of the final product, service, or activity rather than requirements for the processes to produce it ("what")



Prescriptive vs. Performance-based Standards

- API generally prefers performance-based
- Advantages of performance-based standards
 - Allows earlier use of new technology
 - Encourages innovation
 - Goals and objectives are clearly stated
 - Development and maintenance requires less effort



Prescriptive vs. Performance-based Standards

- A mixed approach may be necessary depending on whether or not the requirements meet the goals and objectives of the standard
- Prescriptive requirements may be necessary for safety and interchangeability – e.g. thread sizes for connections, pressure testing requirements, etc.
- Prescriptive requirements should be considered when performance-based requirements lead to costly and complicated testing procedures



Document Designations

- Specifications
- Standards
- Recommended Practices
- Bulletins
- Technical Reports



Document Designations

- Specifications Documents written to facilitate communications between purchasers, manufacturers, and/or service suppliers
- Standards Documents that combine elements of both specifications and recommended practices



Document Designations

- Recommended Practices Documents that communicate proven industry practices; RPs may include both mandatory and non-mandatory provisions
- Bulletins & Technical Reports Documents that convey technical information on a specific subject or topic and are generally issued on a one time-basis



Interagency Bolt Action Team (IBAT) Charter

Background

The Bureau of Safety and Environmental Enforcement (BSEE), in response to reports of subsea critical drill through equipment bolt (fastener) failures directed its Quality Control-Failure Incident Team (QC-FIT) to conduct several technical evaluations related to the design, manufacture, material selection, and performance of subsea bolt failures¹. BSEE encouraged the oil and gas industry to address offshore fastener safety concerns that pose a significant risk to both personnel safety and the environment. Recently, the BSEE Director expressed concerns about the oil and gas industry's speed with regard to addressing the subsea fastener failure issues. As a result, an Interagency Bolt Action Team (IBAT) was formed for the purpose of promoting collaboration among federal partners in order to share expertise, information, data, experiences, and best practices on fastener safety and recommend possible solutions to resolve critical equipment fastener failures.

Introduction

The mission of the Interagency Bolt Action Team is to broadly communicate, share knowledge, offer expertise about fastener performance; conduct research; document failure history; evaluate fastener equipment failure data; assess fastener equipment manufacture and applications (materials, environment, and quality); and recommend guidelines and/or standards for fastener use on critical equipment.

Whereas, BSEE has a concern with fastener failures in a subsea environment and is interested in developing partnerships with other federal agencies for the purpose of sharing research and expertise; and

Whereas, BSEE is a federal agency that regulates and oversees the offshore oil and gas industry and wants to increase the safety throughout the industry; and

Whereas, industries outside the offshore oil and gas industry have expertise in fastener performance and similar fastener concerns; and

Whereas, this IBAT charter will establish a mechanism for the participating parties to share information and expertise relating to bolt design, manufacturing, installation, and performance; and

Now therefore, BSEE establishes the Interagency Bolt Action Team (IBAT) to address the fastener failure concerns.

Goals

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¹ Fasteners are considered any hardware that mechanically joins two or more objects together, e.g. bolts, nuts, studs, etc.

- 1. Form a diverse repository of information related to fastener failures that can be used by all agencies to make better informed decisions.
- 2. To assess fastener materials, performance and best practices throughout multiple industries.
- 3. Collectively share and review the following: design; materials; coatings; installation; quality assurance (QA)/Quality Control (QC); inspection; monitoring; maintenance; environment; failure data; research; failure testing and analysis; performance; manufacture processes; regulations; industry standards; human factors; and best practices.
- 4. Review fastener performance and qualify the use of fasteners in various environments across industries.
- 5. Determine the various fastener standards that exist in the various industries.

Value

The IBAT will allow the participating agencies with expertise from multiple industries to communicate periodically in order to share their knowledge of various incidents and failures, and make a unified determination influencing the best practices (planning, designing, construction) for fasteners application in different environments. The team will also work together to characterize the operating environment for bolt usage and the possible impacts the environment has on bolt integrity. This sharing of information and characterization of environments will benefit all participating agencies by increasing the available information for evaluating that a bolt design is fit for service for the proposed operating environment. This effort would encourage the use of performance-based best operating practices to promote operational safety and protect the environment. The data would provide industry information about performance trends allowing each corresponding industry to benchmark their performance against aggregate relevant data.

Deliverables

BSEE will serve as the secretariat for this team and maintain the IBAT Action Plan. The IBAT deliverables include, but are not limited to the following:

- Meeting summaries and roster of participating agencies.
- Record of past and current known bolt failures; lessons learned; and future research studies with IBAT members including the following:
 - Fastener failure data; root cause analyses (RCA) reports; raw data; fastener failure trends; fastener failure history based on fastener type, material, and environment; fastener test procedures and test data; fastener performance; and best practices;
- Establishing connections among subject matter experts with knowledge of relevant bolt projects;
- Determining the gaps in knowledge related to bolt design, manufacturing, and environmental impacts;
- Providing a review of industry standards and best practices across industries;
 - o BSEE has a contract with Argonne National Laboratories (ANL) to do an industry standards requirements gap analysis; and
- Development of consistent/standard material planning requirements (MPR) for bolts

Meetings

The IBAT will meet quaterly. Meeting summaries will be shared with each participating agency.

Amendments and Review

The terms of this charter may be amended by written request to the Deputy Director of BSEE. This team shall be in effect through December 31st, 2018.

IBAT Agency Capabilities and Subject Matter Expert(s)

Each IBAT member will provide a summary statement of their agency's relevant fastener expertise, experience, capabilities and limitations (e.g. restrictions on providing guidance for industry standards).

Each IBAT agency member will designate at least one subject matter expert (SME) who will participate in IBAT meetings, telecoms, initiatives, etc. A biography or resume outlining the designated SME's experience, knowledge, and expertise should be provided.

Use of Name

Agencies are free to identify themselves as participants on the IBAT. The participating parties agree not to use each others names in any advertising or other form of publicity without the prior written consent of that participating party.

Resolution

With this charter, BSEE establishes the Interagency Bolt Action Team (IBAT), bringing several federal agencies together to share information and knowledge of best practices for fastener safety throughout the regulated industries.

Margaret Schneider
Acting Director
Bureau of Safety and Environmental Enforcement

Date

Conversation Contents

First SafeOCS Report

Attachments:

/36. First SafeOCS Report/1.1 image001.jpg /36. First SafeOCS Report/2.1 image001.jpg /36. First SafeOCS Report/3.1 image001.jpg

Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Wed Jul 12 2017 15:23:00 GMT-0600 (MDT) Sent:

"Tom Lillie (Thomas Lillie@bsee.gov)" <Thomas Lillie@bsee.gov>, "preston.beard@bsee.gov" To:

cpreston.beard@bsee.gov> Subject: First SafeOCS Report

Attachments: image001.jpg

I should have asked Scott about this when I saw him this week at the API Safe Lifting Conference, but I forgot. COS/API has received a request from BSEE for us to host a meeting in Houston for BSEE/BTS to roll-out their first SafeOCS written report. This report details the 2016 equipment failure data they received in response to the Well Control Rule. BSEE has suggested that perhaps the meeting could take place the day following the COS Forum scheduled for September 19-20. I wanted to make sure Scott was on board with this idea, see if anyone had asked him how he would like the first report rolled out, etc. I'd be happy to talk to one of you about this in more detail or with Scott. I just want to make sure we are all on the same page and we (API/COS) respond to this request appropriately

Thanks,

Holly A. Hopkins Sr. Policy Advisor, Upstream American Petroleum Institute 1220 L Street, NW Washington, DC 20005 202-682-8439 Tel

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"Lillie, Thomas" <thomas.lillie@bsee.gov>

From: "Lillie, Thomas" <thomas.lillie@bsee.gov> Tue Jul 18 2017 16:13:46 GMT-0600 (MDT) Sent:

To: Holly Hopkins <hopkinsh@api.org>

CC:

Subject: Re: First SafeOCS Report

Attachments: image001.jpg

we will work with September 21 as the day for the event in Houston as we discussed.

Tom I illie Chief of Staff Bureau of Safety and Environmental Enforcement (202) 208-6286 thomas lillie@bsee gov

On Wed, Jul 12, 2017 at 5:23 PM, Holly Hopkins < hopkinsh@api.orq > wrote:

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Holly Hopkins <hopkinsh@api.org>

From: Holly Hopkins <hopkinsh@api.org>

Thu Jul 20 2017 10:12:21 GMT-0600 (MDT) Sent: "Lillie, Thomas" < thomas.lillie@bsee.gov> To:

CC:

Subject: RE: First SafeOCS Report

Attachments: image001.jpg

Tom,

After speaking with Michael Pittman today, you can release September 21 from Scott's calendar. There was miscommunication about what was being asked, planned, etc. The rollout of the SafeOCS report with take place in late August. Any industry meeting will take place later in the fall and will be technical with BSEE staff.

Thanks, Holly

From: Lillie, Thomas [mailto:thomas.lillie@bsee.gov]

Sent: Tuesday, July 18, 2017 6:14 PM

To: Holly Hopkins

Cc: preston.beard@bsee.gov; Eileen Angelico Subject: Re: First SafeOCS Report

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Tom Lillie Chief of Staff Bureau of Safety and Environmental Enforcement (202) 208-6286 thomas lillie@b

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From: Thomas Lillie <thomas.lillie@bsee.gov>
Sent: Thu Jul 20 2017 18:41:46 GMT-0600 (MDT)

To: Holly Hopkins <hopkinsh@api.org>

Subject: Re: First SafeOCS Report

Ok. Thanks

Tom Lillie Chief of Staff, BSEE (202) 208-6286

On Jul 20, 2017, at 12:12 PM, Holly Hopkins < hopkinsh@api.org > wrote:

Tom.

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we will work with September 21 as the day for the event in Houston as we discussed.

Tom Lillie Chief of Staff Bureau of Safety and Environmental Enforcement (202) 208-6286 thomas lillie@bsee.gov

On Wed, Jul 12, 2017 at 5:23 PM, Holly Hopkins < hopkinsh@api.org > wrote: Guys,

I should have asked Scott about this when I saw him this week at the API Safe Lifting Conference, but I forgot. COS/API has received a request from BSEE for us to host a meeting in Houston for BSEE/BTS to roll-out their first SafeOCS written report. This report details the 2016 equipment failure data they received in response to the Well Control Rule. BSEE has suggested that perhaps the meeting could take place the day following the COS Forum scheduled for September 19-20. I wanted to make sure Scott was on board with this idea, see if anyone had asked him how he would like the first report rolled out, etc. I'd be happy to talk to one of you about this in more detail or with Scott. I just want to make sure we are all on the same page and we (API/COS) respond to this request appropriately.

Thanks,

Holly A. Hopkins
Sr. Policy Advisor, Upstream
American Petroleum Institute
1220 L Street, NW
Washington, DC 20005
202-682-8439 Tel
hopkinsh@api.org
<image001.ipg>

This transmission contains information that is privileged and confidential and is intended solely for use of the individual(s) listed above. If you received the communication in error, please notify me immediately. Any dissemination or copying of this communication by anyone other than the individual(s) listed above is prohibited.

Conversation Contents

Re: 2017 Deepwater Technical Symposium: Presentation Schedule Released!

Attachments:

//35. Re: 2017 Deepwater Technical Symposium: Presentation Schedule Released!/2.1 BIC August 2017 .pdf
//35. Re: 2017 Deepwater Technical Symposium: Presentation Schedule Released!/5.1 BIC August 2017 .pdf

Eileen Angelico <eileen.angelico@bsee.gov>

From: Eileen Angelico <eileen.angelico@bsee.gov>
Sent: Fri Aug 18 2017 09:26:58 GMT-0600 (MDT)
To: Lori LeBlanc <lori@lorileblancllc.com>

CC: "Lillie, Thomas" <thomas.lillie@bsee.gov>, preston.beard@bsee.gov

Subject: Re: 2017 Deepwater Technical Symposium: Presentation Schedule Released!

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We appreciate your work on making this happen.

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Sent from my iPhone

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Chief of Staff
Bureau of Safety and Environmental
Enforcement
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thomas.lillie@bsee.gov

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To:
'Lori LeBlanc' < lori@lorileblancllc.com> Date: July 10, 2017 at 3:21 PM Subject: FW: 2017 Deepwater Technical Symposium: Presentation Schedule Released!

Linda Tabor

South
Louisiana
Economic
Council,
Inc.

LA1 Coalition, Inc.

Restore or Retreat, Inc.

Gulf Economic Survival Team, Inc.

Post Office Box 2048/NSU

Thibodaux, LA 70310

P: 985.448.4485

F: 985.448.4486

From:
2017
Deepwater
Technical
Symposium
[mailto:info@deepwaternola.org]
Sent:
Monday,
July
10,
2017
1:555
PM

To:
linda.tabor@nicholls.edu
Subject:
2017
Deepwater
Technical
Symposium:
Presentata ion
Schedule
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August 21-23, 2017 | New Orleans | www.deepwaternola.



Presenting the 2017 DWTS Technical Session Schedule! REGISTRATION

Learn about the presenting topics and companies for each of the technical sessions. Due to the release of the schedule, early bird registration has been extended to

Friday, July 14!

More information can be found at www.deepwaternola.org

Early bird rate availa Friday, July 1



Presenting the 2017 DWTS Keynote and Plenary Session Speakers!

Tuesday, August 22 Luncheon Keynote

Imran Khan, Wood Mackenzie

Deepwater Gulf of Mexico: Production growing but can investment grow?

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The 21st Annual Gulf of M Deepwater Technical Sym be held at New Orleans D
Marriott at the Convention

ACCOMODATIONS



Special event room rate is for attendees!

Tuesday, August 22 Plenary Session

Scott Angelle, BSEE

US Offshore and BSEE - The Way Forward

Scott A. Angelle is Director, Bureau of Safety and Environmental Énforcement (BSEE), Department of the Interior. He is responsible for promoting safety, protecting the environment and conserving



resources through the regulatory oversight and enforcement of energy industry operations on the U.S. Outer Continental Shelf. He joined the bureau on May 24, 2017, following more than 30 years of reforming agencies and organiza ions in both he public and private sectors.

ASSOCIATED EVE

Enjoy networking and furth professional development associated events surroun Deepwater Technical Sym

NOGS Geoscience Semi

AADE Fin Feather Fur Fo Festival (F5)

SPE YP Oilfield Trivia Ch

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Joe Leimkuhler, LLOG Exploration

Can the U.S. Dominate Energy?

Joe Leimkuhler is he Vice President of Drilling for LLOG Exploration based in Covington, Louisiana. Joe is responsible for all Drilling and Comple ion Operations and Well Engineering for LLOG. Prior to joining LLOG in early 2012 Joe was the Offshore



Well Delivery Manager for Shell International E&P Co, (SIEP) covering all Gulf of Mexico well operations for all Semi-Submersible and Drillships.

TECHNICAL SESSIONS

The technical sessions will presentations covering a w of deepwater topics includi

More information can be found at www.deepwaternola.org.

Dear Lori,

I'd like to invite you to reserve August 21-23, 2017 for the 21st Annual Deepwater Technical Symposium is a joint effort between the three local professional societies:

Emerging Technology

Drilling Technology Geoscience **Production Systems** Reservoir Engineering & **Economics** Well Completion & Interv **Technology** HS&E & Regulatory
Pipelines & Infrastructure

American Association of Drilling Engineers (AADE)

New Orleans Geological Society (NOGS)

Society of Petroleum Engineers Delta Section (SPE)

AADE

AMERICAN ASSOCIATION
OF DRILLING ENGINEERS





While enduring a period of challenges across the industry caused by declining commodity prices, activity in Deepwater Gulf of Mexico remains high. Production is near record high levels due to the great technical work executed by you and your colleagues.

The overall goal of the Symposium is to share knowledge, best practices, new technologies, and process improvements with a focus on case studies. I urge you to continue developing the learning culture in our industry and knowledge sharing to successfully deliver the future of Deepwater Gulf of Mexico.

I look forward to seeing you at he Symposium in August.

Sincerely,

Sue Barth

Chairperson

2017 Deepwater Technical Symposium

www.deepwaternola.org

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Lori LeBlanc < lori@lorileblancllc.com>

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Attachments: BIC August 2017 .pdf

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Date: July 10, 2017 at 3:21 PMSubject: FW: 2017 Deepwater Technical Symposium: Presentation Schedule

> just fyi

Linda Tabor

Released!

South Louisiana Economic Council, Inc.

LA1 Coalition, Inc.

Restore or Retreat, Inc.

Gulf Economic Survival Team, Inc.

Post Office Box 2048/NSU

Thibodaux,

LA 70310

985.448.4485

985.448.4486

From:

2017 Deepwater Technical

Symposium

[mailto:info@deepwaternola.org

Sent: Monday,

July

10,

2017 1:55

РМ

To:

linda.tabor@nicholls.edu

Subject: 2017

Deepwater Technical

Symposium: Presentata ion

Schedule

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ASSOCIATED

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both he public and private sectors

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Drilling Technolog Geoscience Production Systen Reservoir Enginee Economics Well Completion & Technology HS&E & Regulator Pipelines & Infrast







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Newpark Drilling F

I look forward to seeing you at he Symposium in August.

Stabil Drill

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Sincerely,

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Chairperson

2017 Deepwater Technical Symposium

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Lori LeBlanc < lori@lorileblancllc.com>

From:Lori LeBlanc <lori@lorileblancllc.com>Sent:Mon Aug 21 2017 08:38:29 GMT-0600 (MDT)To:Eileen Angelico <eileen.angelico@bsee.gov>

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Date: August 1, 2017 at 1:24 PM

Subject: Re: 2017 Deepwater Technical Symposium: Presentation

Schedule Released!

Hi Eileen.

I looked at the Deepwater Technology Symposium web site and it indicates that the conference is being held at the Downtown Marriott at the Convention Center. We have a meeting room reserved at the Marriott hotel for our meeting with Scott. I just want to confirm one last time that we are still good to go before I finalize with the hotel and confirm with the LMOGA Offshore Committee. Please let me know.

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Please let know if you need any additional information. We look forward to a good discussion.

Thanks,

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Eileen P. Angelico, APRActing Chief, Office of Public Affairs Bureau of Safety and Environmental Enforcement (202) 208-7746 office (504) 654-7840 mobile

Sent from my iPhone

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(202) 208-6286
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              Original
Message
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From: Linda Tabor <<u>linda.tabor@nicholls.edu</u>> To: 'Lori LeBlanc' <<u>lori@lorileblancllc.com</u>> Date: July 10, 2017 at 3:21 PM Subject: FW: 2017 Deepwater Technical Symposium: Presentation Schedule Released!

just fyi

Linda Tabor

South Louisiana Economic Council Inc.

LA1 Coalition, Inc.

Restore or Retreat, Inc.

Gulf Economic Survival Team, Inc.

Post Office Box 2048/NSU

Thibodaux, LA 70310

P: 985.448.4485

985.448.4486

From:
2017
Deepwater
Technical
Symposium
[mailto:info@deepwaternola.org]

Sent: Monday, July 10, 2017 1:55 PM

To: linda.tabor@nicholls.edu Subject: 2017

Deepwater Technical Symposium: Presentata ion Schedule Released!

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August 21-23, 2017 | New Orleans | www.deepwateri



Presenting the 2017 DWTS

Technical Session Schedule!

Learn about the presenting topics and companies for each of the technical sessions. Due to the release of the schedule, early bird registration has been extended to

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More information can be found at www.deepwaternola.org

Presenting the 2017 DWTS Keynote and Plenary Session Speakers!

Tuesday, August 22 Luncheon Keynote

Imran Khan, Wood Mackenzie

Deepwater Gulf of Mexico: Production growing but can investment grow?

Imran Khan, CFA, joined Wood Mackenzie in 2013 and is currently the Senior Manager of the Deepwater Gulf of Mexico Upstream Oil and Gas research

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Tuesday, August 22 Plenary Session

Scott Angelle, BSEE

US Offshore and BSEE - The Way Forward

Scott A. Angelle is Director, Bureau of Safety and Environmental Enforcement (BSEE), Department of the Interior. He is responsible for promoting REGISTRATIC

Early bird rate Friday,



ACCOMODAT

The 21st Annual Gu Deepwater Technic be held at New Orle Marriott at the Con



Special event room for attendees!

ASSOCIATED

safety, protecting the environment and conserving resources through the regulatory oversight and enforcement of energy industry operations on he U.S. Outer Continental Shelf. He joined the bureau on May 24, 2017, following more than 30 years of reforming agencies and o



years of reforming agencies and organiza ions in both he public and private sectors.

Enjoy networking ar professional develo associated events s Deepwater Technic

NOGS Geoscience

AADE Fin Feather Festival (F5)

SPE YP Oilfield Tri

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Joe Leimkuhler, LLOG Exploration

Can the U.S. Dominate Energy?

Joe Leimkuhler is he Vice President of Drilling for LLOG Exploration based in Covington, Louisiana. Joe is responsible for all Drilling and Comple ion Operations and Well Engineering for LLOG. Prior to joining LLOG in early 2012 Joe was the Offshore Well Delivery Manager for Shell Inte

early 2012 Joe was the Offshore Well Delivery Manager for Shell International E&P Co, (SIEP) covering all Gulf of Mexico well operations for all Semi-Submersible and Drillships. TECHNICAL SESSIONS

The technical sessic presentations cover of deepwater topics

Emerging Technol

Drilling Technolog Geoscience Production Systen Reservoir Enginee

Economics
Well Completion &
Technology
HS&E & Regulator
Pipelines & Infrast

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Dear Lori,

I'd like to invite you to reserve August 21-23, 2017 for the 21st Annual Deepwater Technical Symposium. The Symposium is a joint effort between the three local professional societies:

American Association of Drilling Engineers
(AADE)

New Orleans Geological Society (NOGS)

Society of Petroleum Engineers Delta Section (SPE)

2017 SPONSO

Diversified Well Lo

LLOG Exploration

Omni Industrial Sc

PLATINUM Chevron







While enduring a period of challenges across the industry caused by declining commodity prices, activity in Deepwater Gulf of Mexico remains high. Production is near record high levels due to the great technical work executed by you and your colleagues.

The overall goal of he Symposium is to share knowledge, best practices, new technologies, and process improvements with a focus on case studies. I urge you to continue developing the learning culture in our industry and knowledge sharing to successfully deliver the future of Deepwater Gulf of Mexico.

GOLD

Lloyd's Register

Newpark Drilling F
Stabil Drill

TAM International

I look forward to seeing you at he Symposium in August.

BRONZE

CETCO Energy Se

Sincerely,

Sue Barth

Chairperson

2017 Deepwater Technical Symposium

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Society of Petroleum Engineers, PO Box 52737, New Orleans, LA 70512

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Sent by info@deeowaternola.oro in collaborat on w th

Constant Contact

Eileen Angelico <eileen.angelico@bsee.gov>

From: Eileen Angelico <eileen.angelico@bsee.gov>
Sent: Mon Aug 21 2017 08:40:53 GMT-0600 (MDT)

To: Lori LeBlanc <lori@lorileblancllc.com>

Subject: Re: 2017 Deepwater Technical Symposium: Presentation Schedule Released!

Lori,

One hour, 5:30 - 6:30pm.

Eileen

Sent from my iPhone

On Aug 21, 2017, at 9:39 AM, Lori LeBlanc < lori@lorileblanclic.com > wrote:

Eileen,

Good morning. How much time do we have allocated for our meeting tomorrow?

Lori

On August 18, 2017 at 11:26 AM Eileen Angelico <eileen.angelico@bsee.gov> wrote:

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We appreciate your work on making this happen.

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TECHNIC SESSION

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The technica presentations of deepwater

Emerging To

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2017 SPI





While enduring a period of challenges across the

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Chevron

Diversified \\
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Omni Indust

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GOLD

Lloyd's Reg Newpark Dri

Stabil Drill

TAM Interna

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BRONZE

CETCO Ene

Sincerely,

Sue Barth

Chairperson

2017 Deepwater Technical Symposium

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From: Sent: Mon Aug 27 2018 12:12:10 GMT-0600 (MDT) To: Dorothy Tinker <dorothy.tinker@bsee.gov>

Fwd: 2017 Deepwater Technical Symposium: Presentation Schedule Released! Subject:

BIC August 2017 .pdf Attachments:

Forwarded conversation

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Technical Session Schedule!

REGISTRATION

Learn about the presenting topics and companies for each of the technical sessions. Due to the release of the schedule, early bird registration has been extended to

Friday, July 14!

More information can be found at www.deepwaternola.org

Early bird rate availa Friday, July 1



Presenting the 2017 DWTS Keynote and Plenary Session Speakers!

Tuesday, August 22 Luncheon Keynote

Imran Khan, Wood Mackenzie

Deepwater Gulf of Mexico: Production growing but can investment grow?

Imran Khan, CFA, joined Wood Mackenzie in 2013 and is currently the Senior Manager of the Deepwater Gulf of Mexico Upstream Oil and Gas research

team. Imran and his team focus on developing asset valua ions, publishing insights on regional trends and advising on consulting projects. Prior to

joining Wood Mackenzie, Imran worked as a Senior Analyst with an energy focused buy-side investment fund in Houston.

Tuesday, August 22 Plenary Session

Scott Angelle, BSEE

US Offshore and BSEE - The Way Forward

Scott A. Angelle is Director, Bureau of Safety and Environmental Enforcement (BSEE), Department of the Interior. He is responsible for promoting safety, protecting the



environment and conserving resources through the regulatory oversight and enforcement of energy industry operations on the U.S. Outer Continental Shelf. He joined the bureau on May 24, 2017, following more than 30 years of reforming agencies and organiza ions in both he public and private sectors.

Wednesday, August 23 Luncheon Keynote

Joe Leimkuhler, LLOG Exploration

ACCOMODATIONS

The 21st Annual Gulf of M Deepwater Technical Sym be held at New Orleans D Marriott at the Convention



Special <u>event room rate</u> is for attendees!

ASSOCIATED EVE

Enjoy networking and furth professional development associated events surroun Deepwater Technical Sym

NOGS Geoscience Semin

AADE Fin Feather Fur Fo Festival (F5)

SPE YP Oilfield Trivia Ch

Can the U.S. Dominate Energy?

Joe Leimkuhler is he Vice President of Drilling for LLOG Exploration based in Covington, Louisiana. Joe is responsible for all Drilling and Completion Operations and Well Engineering for LLOG. Prior to joining LLOG in early 2012 Joe was the Offshore

Well Delivery Manager for Shell International E&P Co, (SIEP) covering all Gulf of Mexico well operations for all Semi-Submersible and Drillships.

More information can be found at www.deepwaternola.org.

Dear Lori,

I'd like to invite you to reserve August 21-23, 2017 for the 21st Annual Deepwater Technical Symposium. The Symposium is a joint effort between the three local professional societies:

American Association of Drilling Engineers (AADE)

New Orleans Geological Society (NOGS)

Society of Petroleum Engineers Delta Section







While enduring a period of challenges across the industry caused by declining commodity prices, activity in Deepwater Gulf of Mexico remains high. Production is near record high levels due to the great technical work executed by you and your colleagues.

The overall goal of the Symposium is to share knowledge, best practices, new technologies, and process improvements with a focus on case studies. I urge you to continue developing the learning culture in our industry and knowledge sharing to successfully deliver the future of Deepwater Gulf of Mexico.

I look forward to seeing you at he Symposium in August.

Sincerely,

Sue Barth

Chairperson

2017 Deepwater Technical Symposium

www.deepwaternola.org

TECHNICAL SESSIONS

The technical sessions will presentations covering a w of deepwater topics includi

Emerging Technology

Drilling Technology Geoscience Production Systems Reservoir Engineering & Economics Well Completion & Interv Technology
HS&E & Regulatory
Pipelines & Infrastructure

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PLATINUM

Chevron

Diversified Well Logging

LLOG Exploration

Omni Industrial Solution

[Message clipped]

No problem...We've had an overwhelming response and I know the group is looking forward to our visit. Also, I am attaching my August column in the Baton Rouge-based BIC publication for your reference.

[Message clipped]

From: Lori LeBlanc < lori@lorileblanclic.com > Date: Mon, Aug 21, 2017 at 10:38 AM

To: Eileen Angelico <eileen.angelico@bsee.gov>
Cc: "Lillie, Thomas" <thomas.lillie@bsee.gov>, preston.beard@bsee.gov

Eileen,

Good morning. How much time do we have allocated for our meeting tomorrow?

Lori

[Message clipped]

From: Eileen Angelico < eileen.angelico@bsee.gov >

Date: Mon, Aug 21, 2017 at 10:40 AM To: Lori LeBlanc < lori@lorileblancllc.com>

Lori,

One hour, 5:30 - 6:30pm.

Eileen

Sent from my iPhone

[Message clipped]

Preston Beard Advisor, Office of the Director Bureau of Safety and Environmental Enforcement (202) 208-3976 (o) (571) 585-7001 (c)

Conversation Contents

Attendees for TOPCO Meeting on Monday at 4pm

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>
Sent: Thu Dec 14 2017 13:22:16 GMT-0700 (MST)

To: "Lillie, Thomas" <thomas.lillie@bsee.gov>, cpov>, preston.beard@bsee.gov>

Subject: Attendees for TOPCO Meeting on Monday at 4pm

Tom and Preston,

Below are the attendees for our meeting with Director Angelle on Monday, December 18 at 4pm.

Amanda Thompson, Partner, TOPCO Offshore, LLC David "Bubba" Monico, Partner, TOPCO Offshore, LLC Cory Kief, Business Development, Crosby Tugs David Fitzgerald, Marketing, Crosby Tugs Lori LeBlanc, President, Lori LeBlanc, LLC

More information about TOPCO Offshore, LLC can be found on their web site at http://www.topcooffshore.com/

Please confirm the room number for our meeting.

Thank you,

Lori LeBlanc Lori LeBlanc, LLC 985.209.7932 lori@lorileblancllc.com

Lori LeBlanc < lori@lorileblancllc.com>

 From:
 Lori LeBlanc <lori@lorileblancllc.com>

 Sent:
 Fri Dec 15 2017 08:17:52 GMT-0700 (MST)

To: "Lillie, Thomas" <thomas.lillie@bsee.gov>, <preston.beard@bsee.gov>

Subject: Re: Attendees for TOPCO Meeting on Monday at 4pm

Please note, Andy Clifford with TOPCO Offshore will also attend our meeting on Monday.

Have a great weekend!

Lori

On December 14, 2017 at 3:22 PM Lori LeBlanc <lori@lorileblancllc.com> wrote:

Tom and Preston,

Below are the attendees for our meeting with Director Angelle on Monday, December 18 at 4pm.

Amanda Thompson, Partner, TOPCO Offshore, LLC David "Bubba" Monico, Partner, TOPCO Offshore, LLC Cory Kief, Business Development, Crosby Tugs David Fitzgerald, Marketing, Crosby Tugs Lori LeBlanc, President, Lori LeBlanc, LLC

More information about TOPCO Offshore, LLC can be found on their web site at http://www.topcooffshore.com/

Please confirm the room number for our meeting

Thank you,

Lori LeBlanc Lori LeBlanc, LLC 985.209.7932 |ori@lorileblancllc.com

Conversation Contents

Speaking Request for LMOGA Meeting on Feb 28

Lori LeBlanc < lori@lorileblancllc.com>

From: Lori LeBlanc <lori@lorileblancllc.com>
Sent: Thu Feb 01 2018 06:58:28 GMT-0700 (MST)

To: Scott Angelle <scott.angelle@bsee.gov>, "Lillie, Thomas" <thomas.lillie@bsee.gov>

Subject: Speaking Request for LMOGA Meeting on Feb 28

Director Angelle,

It is my understanding you have a conflict for our LMOGA Offshore Committee meeting on February 28th in New Orleans. As such, we respectfully request BSEE leadership to speak at the LMOGA Offshore Committee Meeting to be held at 3:30pm Central at the Windsor Court Hotel. The session is 1.5 hours long of which we can allocate the entire session to BSEE or we can allocate 1/2 of the session to BSEE and also request BOEM to speak as well. Please let me know if you can provide leadership from BSEE to speak at our upcoming meeting and how much time would be appropriate for their presentation. We are finalizing the agenda details to circulate to the LMOGA members; therefore your prompt attention to this matter is greatly appreciated.

Thank you,

Lori LeBlanc Louisiana Mid-Continent Oil & Gas Association
br>Lori@lorileblancllc.com
985.209.7932